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PREFACE.

In the notice prefixed to the "Essays on the Languages, Literature, and Religion of Nepal and Tibet" (1874), reference is made to the probability of a republication of the remaining papers of Mr. Hodgson, comprising not only Articles IV., V, and XI. of the "Selections from the Records of the Government of Bengal, No. XXVII," which would have found their fittest place in that re-issue, but also his various Papers on the Tribes and Languages of the Northern Non-Aryans adjacent to India, with other Essays of a more general character. probability has now become a reality, Mr. Hodgson having readily granted permission to the publishers of the "Essays" to bring out in a collected form also his remaining papers on Indian languages and ethnology. And inasmuch as the previous volume has already proved of essential service to scholars by placing within their easy reach materials theretofore accessible only to the favoured few who could consult the scarce serials in which the several articles had originally appeared, the present completion of the re-issue will, it is hoped, be sure of as cordial a welcome.

To the Papers numbered I. to VIII. the same value and interest attach at the present day as were accorded to them when they were published for the first time, hardly any fresh

materials having since come to light concerning the tribes and languages there treated of. This does not apply in the same degree to the various Papers comprised in the Ninth Section, which have been incorporated in the re-issue only with a view of completing Mr. Hodgson's conspectus of the general character and structural affinities of the Non-Aryan languages of India.

Lastly, the Papers, here reproduced in a more complete form, on the Pre-eminence of the Vernaculars have lost none of their significance even at the present moment, as the frequent reference made to them by the Press shews the abiding vitality of the subject.

Almost all the Papers, more especially the longer Linguistical Essays, have been reprinted from copies revised and annotated by the author himself, who has earned a fresh and lasting title to the gratitude of all students of Indian glossology and ethnology by allowing the rare and valuable Papers comprised in these volumes to be made generally available.

R. R.

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SECTION I.

ON THE KOCCH, BÓDO, AND DHÍMÁL TRIBES.

PART I.—VOCABULARY.

NOUNS

IST -THINGS AND BEINGS.

	77 7 7			
	English.	Kocch.	Bodo.	$Dhim\'al$
THINGS	The Universe,	Songsár,		
BEINGS	Creator,			
DEINGS	Creature,			
	Matter, universal,			
	Spirit, universal,		••	
	Space ditto,		•••	
	Time ditto,	Kál,	Khál,	Khál.
	Motion, universal,		Thángbai,	Hánka.
	Immotion or rest,	Thirta, Rahan,	Thábaı,	Hıká.
	Action, con-)	Korom,	Habba,	Kámpáka.
	Inaction ditto,		Habbagéyá,	Kammanthuka.
	Light, lux,	Jyoti,	Shráng,	Jolka.
	Darkness,	Andhér,	Khomshi,	Kitikitika.
	Figure or form,	Rúp,	Rúp,	Rúp.
	Formlessness,	Arúp,	Rúpgéyá,	Rúpmánthuka.
	Star,	Tárá,	Háthotkı,	Phúró.
	Planet,	Graha,		
	Satuin,	Súnı,		
	Jupiter,	Brihaspati,	•	•
	Venus,	Súkra,		
	Mars,	Mongol,		
	Eclipse,	Grohon,		٠.
	Heaven,	Sworg · Dévá, {	Nókhoráng,	
*		,	visible arch, {	
	Earth,	Prithivi,	•••	•
	Hades or Hell,	Pátál, Norok,	•	• •
	This world,	Lók,	***	•
	The next world,	Pórlók,	D/11- (11- 01-	Widney Dindage
	God,	Bhagaván, }	Batho (the Sij	Warang - Bérang (mas et fæm).

^{*} The prominence and extent given to this portion of my work are explained in the Introduction, p 2, and the principle on which the vocabulary is constructed at pp 5 _7 [Published at Calcutta, 184]

		r		
	English.	Kocch.	Bodo.	$Dhim\'al.$
THINGS	A God, any	Dév'ta,	Madai,	Dír, Grám.
BEINGS -	Angel or Kalo- }	Súr, Dév'ta,		
DLINGS	demon,	Dait, Rák-)		
	Devil or Kako-)	_shas, Asúr,		
	The Devil,			
	Fairy, good,	•	Madai,	
	Ogre, Gnome, bad,		Jomon,	
	Sprite,) Ghost,	Bhút,	Gathaicho,	••
	Witch (fem),	Dákini, {	Háshá-Hinjou, Hinjouni Daina,	Mhái Béwal Dhaina.
	Sun,	Bélá,	Shán,	Bélá.
	Moon,	Chánd,	Nókhábir,	Tálı.
	Dark half of,	Badı,	Dán khomshi,	
	Bright ditto,	Súdı, Gotor,	Dán shráng, Modom,	Dhór.
	Body, limited, Shadow,	Chíá,	Sáikhlúm,	Dápká.
	Human body,	Gotor,	Modom,	Dhor.
	Human soul,	Jíú,		~. 11.0
	Life,	Jíú,	Gotháng,*	Singlhóka.
	Death,	Moron,	Gothoi,*	Siká.
	A being, moving, A thing, motion-	_		•
	less,	• .	•	• •
	A name,	Nám,	Múng,	Ming.
	An animal,	Pasú,	Gothing,	•
	A vegetal,	Trin,		
	A mineral, Human kind,	Dhátú, Mánushi,	Mánushi,	Dyáng.
	Quadruped,	Chárpáyá,	Athéng thónglré,	Diálong-khókoi.
	Bat kind,	Chám chilka,		***
	Bird kind,	Pókhi,	Dauchen or Dau,	Jihá.
	Fish kind,	Máchá,	Gná,	Haıyú.
	Shelled fish kind,		•	
	Testudines, Lacertine Reptiles		•••	· .
	Batrachians,	,	Imbú,	
	Serpent kind,	Sámp,	Jibo,	Púnhiá.
	Insect kind,	Póká,	Impho,	Nhámoi.
	Mind, under-			
	standing, Reason, the	Mon,	Gasho?	
	thinking or-			
	gan,			
	Insunct, animal	* ***		
	reason,			
	Meditation, thought, re-	D1- (
	flection, the	Bhávana,		
	act,)		
	Consciousness,	. .	•	
	Reasoning,ratio-	-		•
	Debate, argument	t. Báda bádi	Raijalaıyu,	Dopka warka
_	200000, 01500000	-, war vadi,	,,,	

^{*} Rather alive and dead.

	English.	Kocch.	Bodo.	Dhimal.
THINGS	Memory,	Phom,	Shatrang,	Phom.
AND BEINGS.	Forgetfulness,	Béphom,	Bouwa, Shrit-) rúnggeya,	Phommánthó.
	Sensation, phy-	Dishapán,	Dásmanno,	Dishaménka.
	Perception, mental, or, Apprehension,	Phom,	Gashomanno,	Phom.
	Quantity, Degree, Quality,	Gún,	• •	•
	Number, Time, limited, Place, ditto,	Ganti, Bélá, Thán,	Shanno, Bélá, Núpthi,	Ganéká. Bélá Chól.
	Circumstance, event, external,	Británt,	,	••
	Condition, state, internal,	Gati, Dasha,		
	Constitution, Temperament, Nature,	Swobhau,		
	Manner, the how, Occasion, the when,	Doul, Prakár,	•	
	Object, end in a	Bishoi,		
	Reason, the human, why,	Hútú, Sobob,		
	causans, Effect, conse-	Káran,		
	quence,		•	•
	Feeling, affection, passion,	Máyá,	Wanna,	•
	Parental affection. Filial ditto,	, Máyá, Máyá,	Wanna, Wanna,	
	Conjugal ditto,	Piém, Móh,	Wanna,	•
	Appetite, bodily desire,	U'dhar,	Gashojáyú ?	Mondhámı.
	Mental desire, a	Iccha,	Gashojáyú,	Mondháni.
	Motive, induce- \\ ment, \(\) Intention, pur- \(\)	Sobob, káron,	•	•
	pose, design, aim,	Sobob, Nimitt,	T.	
	Endeavour, at- (Chéshta, Ánt,		٠.
	Act or deed,	Kám, Kormo,	Habba,	
	Disposition, temper,	Mızág,	••	,
	Behaviour, conduct, Demeanour,	Chalan,		
	manners, Habit, wont, Practice, use, Custom, usage,	Chál, Chál, Bhés, Dastúr,		

VOCABULARY.

	•			
	English.	Nocch.	Bodo.	Dhimlpha l.
	Use, enjoyment of,	Bhóg,	-	
	Use, mere act of,	C,		
	Disuse, cessation (
	of,			
	Abuse, wrong use,			
	The material ele-	Panj Bhút,		
2nd,	ments,	. ,		
Eartu	Earth, the ter-	Prithivi,		
	rene element,			
	Earth, and, terra firma,	Mátı, Bhúmi,	Há,	Bhanói.
	Soil, cultivable,	Sárúk máti,	Hásharhá,	Bhanóí.
	Mould,	Sárúk máti,	,	
	Mail,	Sárúk máti,		
	Mud,	Kádó,	Habdú,	Kadéó.
	Dust,	Dhúlá,	Háduri,	
	Manure,	Sár,	Hásár,	Sár.
	Stone, a frag-	Páthar,	Onthái,	U'nthúr.
	ment of rock,			
	Gravel, the heap,	Kankar,	Ontho	U'nthúr.
	Rock, the mass,	Páthar,	Onthai,	o natur.
	Clay rock, alu-	•	•	**
	mina, \\Potter's clay,	Kúmhálermáti,	Aithálthá.	Chiktháli Bhanói.
	Limestone, rock)	11umunioi maii,	,	
	calx,	•	• •	
	Chalk,	Khárimáti,		
	Lime, prepared,	Chún,		
	Quick-lime,	Alwa, Jhúri,	•	
	Sandstone rock,		D.0.4	70.41.4
	Sand, loose,	Bálú,	Bálá,	Bálá.
	Flut rock, silex,	Páthar,	•	
	Gun flint,	Páthari,	•	
	Glass,	Kánch,		
	Soda, Alkali,		•	•
	Acid,	•	• •	•
	Rock-salt,	•	• • •	
	Salt, any,	Nún,	Sankhri,	Désé.
	Saltpetre,	Jaikhar,		
	Borax,	Sohága,		•
	Sulphur,	Gandarak,	•	**
	Antimony, or }	Párá,		
	mercury,		•	
	Arsenic,	A 1. C	A lamahan	D/1/m/4
	Talc,	Abór,	Alongbár,	Bálápát
	Mica,	Bilour,	• •	
	Crystal,	Dhátú,	• _	•
	Mineral ore, Gold,	Sóna,	Sona,	Sona.
	Silver,	Rúpá,	Rúpá,	Rúpá.
	Iron,	Lóhá,	Shúrr,	Chir.
	Copper,	Támba,	Tambo,	Támbo.
	Tin,	Ránga,	•	•••
	Zınc,	Jasta,	•••	•••
	Lead,	Síshá,		
	Pewter,	70. 1		
	Brass,	Pital,	••	•••

	English.	Korch.	· Bodo.	Dhimál.
EARTH	Bell metal,			
	A mountain or }	Parbot,	Hájo,	Rá.
	A plain, A hill top,	Dángá, Máthi,	Photár, Háyen, Khró,	Dhaidhaika Púring.
	A hill side, A hill base,	Májha,	Géjér .	Lélá
	A wooded plain (Gór, Jhárbári,	Khibo, Hágrá?*	Leia Sing bári.
	or weald, { A naked plain }	_	J	_
	or wold,	Dhaidhai dánga,		Dhaidharka. Tíka.
	Dry uplands, Low flooded	Dángi, Dóhalla,	Hágúng, Dohala,	lika.
	lands, (A valley, large,	Khál,		
	A valley, small,	Khál,	Hákor, Hákor,	
	A ravine,	Dhordhora,		
	A forest,	Sál bári,	Hágrá má,	Sing bári.
	A jungle,	Jhár bári, {	Thúri hágrá,) or Hágrá, \	Dincha.
	Copse or brush-	Jhári,	Joulia,	Jhápsi.
	A sandy waste a	Dhúdúa dánga,	Hágúng?	Tikar.
	A marsh, or swampy plain,	Démdévi,	Dalbári,	
$_{\Im }rd,$	A quagmire, or a	Dhasna,	Hábráng,	
WATER.	Water,	Jal,	Dóı,	Chi.
	Salt water, Fresh water,	Nóna Jal, Mítha Jal,	• •	
	Tide,	millia vai,		•
	Ocean or sea,			A12.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.
	A river,	Nodi,	Dói (water),	Chi (ditto).
	A great river, A rivulet,	Bada nodi, Chota nodi,	Dói gédét, Dóishá,	Badka Chi. Mhoika Chi.
	Still water,	Dhí páni,	Dongo,	Dángi.
	Running water,	Bohonti páni,	20.20,	Phoika Chi.
	Coast or bank,	Dhádanı,	Dóïjing,	Chéngsho.
	Bay or inlet,	Ghéná,	Mírı,	Ghékana.
	A canal,	Dánrá,	•••	•
	Aqueduct, small and crude,	Shán,	Phoiri,	Rábi.
	A torrent,	Tarang,	••	•
	A rapid,	Khúrkhúria { or Bajna, }	Doïbájana,	•••
	A waterfall,	Dhordhora,		·
	A lake, natural,	Jhíl,	Dhángi?	Dhángi?
	A pond, natural,	Khári, Dobha,	Dóba,	Dóba.
	A tank, artificial, A wave,	Diggi, Choka, Dhéyú,	Doï dho,	Chiko dhéo.
	A stream or cur- \	Sont,		Rághá.
	rent, \(\) A spring, natural,		Bimú,	Bhúl.
	A well, artificial,	Chúá,	Dói khor,	
	A fountain, do.,	Dhárá,	,	

^{*} Forest, and Sing bári the same.

		. ^		
	English.	Kocch.	Bodo.	Dhimál.
	A bridge,	Khorkhori,	Saikhóng,	
	A ferry,	Ghát,		
	A ford,	Ghát,		•
	Ether, the ele-	•	N. 1.1	
4th,	ment,	Déwá,	Nokhoráng,	
AFR	Air, do.,	Batás,	Bár,	Bhirma.
,	Wind moving	D-14-	D.C.	Bhirma.
	air,	Batás,	Bár,	винша.
	Storm, tempest,	Dúnd,	Bárhúrka,	
	Atmosphere, }	Comer	Din	Din.
	weather,	Samay,	Din,	
	Bad weather,	Búra samay,	Hamma din,	Má elka din.
	Good weather,	Bhalo samay,	Ghám din,	Elka dın.
	Cloud,	Mégh,	Jamóï,	
	Sunshine,	Rávad,	Shandúng,	Sáné.
	Season,	Samay,	Din,	Din.
	Spring,	Basant,		
	Summer,	Grish samay,	Galam Battar,	Sá kó din.
	Autumn,	•	•••	
	Winter,	Jár samay,	Gajáng battar,	Chúmko din.
	The rains,	Barsh kál,		
	Rain,	Páni,	Nókhá,	Wái.
	Drop of rain,	Tóp,		
	Shower of rain,			
	Thunder,	Charak,	Kharammo,	:
	Lightning,	Deva chilak,	Mú phlámo,	Kapli gái.
	Hall,	Páthar,	Krothai,	U'nthúr
	Snow,	Hem,		
	Frost,	Pála,		
	Thaw,	Galay,		
	Dew,	Sit,	Nihúr,	Nihari.
	Mist or haze,	Kúhá,		
.5th,	Fog,	Kuha,	****	357
FIRE.	Fire (the element),	Agnı,	Wát,	Méņ.
	Temperature,	~		TD1 (1
	Heat, caloric,	Grish,	Gúdúng,	Bhémka.
	Cold,	Jár,	Gajáng,	Chúnka.
	Fire, any,	Agni,	Wát,	Mén.
	Flame,	Jálá,	Wát chalai,	Métika.
	Smoke,	Dhúṇa,	Wákan doi,	Dhúna.
	Fireplace or grate,	Ákha, }	Dou dap,	Mén dhoka
	Farms	Ámham	Wag dap,	Mén pondho.
	Forge, Furnace,	Aphar, Bhatti,	Wát gadáp,	
	Kiln,	Bhátta,		
	Oven,	Akhá,	Doudap,	
	Still,	Bhatti,	Bháti,	Bháti.
	Fuel,	Khori,	Bón,	Mising.
	Wood,	Lakri,	Bón,	Khútáng.
	Charcoal,	Angrá,	Hangár,	Ángrá.
	Cinders,		-inneu,	
	Ashes,	Músh,	Hátoplá,	Chai Léo
	Turf,	Chokri,	I'tha,	Chapra
	Cowdung,	Chán,	Múshokhi,	Píá kolishi.
		Lárá,	Maijigáp,	Nárá.
6th, Human	The human body,	Gótór,	Modom,	Dhór.
BODY.	The head,	Múra,	Khóró,	Púrin.
	The limbs,	Ang,		
			•	• • •

	English.	Kocch	* · Bodo.	Dhimál.
HUMAN	The skin,	Chamra,	Bigúr,	Dhálé.
Body	The hair of body,	Rom,	Khomon,	Moishú.
	The hair of head,	Chúli,	Khanai,	Poshom.
	The neck,	Gardhan,		Nırga.
	The throat,	Tútí,	Garáng bá,	Totuá.
	The arm, all,	Háth,	Nákhánti,	Khúrbáha.
	The true arm,	Báhún,	Vágdo,	Khúr.
	The fore arm,	Nalli,	Nakhánti,	Báhá.
	The hand,	Háth, {	Akhai or Ná-) khai,	Khúr.
	The palm, {	Tálá, Akhai or) Nákhai,	Thálka,	Tálá.
	The back hand,	Háthér píth,) *Nákhai oi } Akhai,	Bıkhúng,	Gándi.
	The finger, any,	Angúl,	Náshi,	Khúrsing.
	The thumb,	Búdi angúl,	Náshimá.	Mengta khursing.
	The wrist,	Háther lúlú,	Nágódó,	
	Finger nail,	Khól,	Náshi gúr,	Khóltá.
	Thumb nail,	Khól,	Náshi gúr,	Khóltá.
	The leg, all,	Thénga,	Gnáthéng,	Khókor.
	The true leg, \(\)	I	Vádos	. Khókoı.
	tibia, \	Mókchá,		
	The thigh, femur		Phéndá,	Whalteng
	The knee,	Hatwa,	Hánthú,	Whálteng Túrhúi
	The ankle,	Théngér lúlú,	Yágréng,	Khói gánti.
	The heel,	Gúdárá,	Yapha doudoi,	Gúdni.
	The foot,	Bhóri,	Yáphá,	Khókói. Khókoi ko
	The toe, any,	Théngér angúl,		khursing.
	Great toe,	Budi angúl,	Náshi má,	Amabúndı.
	Toe-nail,	Khúlká,	Náshi gúr,	777 / 1
	Sole of foot,	Tálá,	Tálkhá,	Khúrsing tala.
	A joint, any,	Lúlú,	Jóra,	Gánti.
	A bone, any,	Harwá.	Bégéng,	Hár.
	Flesh, muscle,	Masang,	Bidat,	Béhá.
	Blood,	Lóhú,	Thói,	Hitti.
	Blood-vessel,	Sír,	Sir,	Jhiré.
	Sinew or tendon,	Múkh,	Róta, Múkháng,	Rhúai.
	The face,	Chakhú,	Mogon,	Mí.
	The eye, The eyebrow,	Bhúr,	Múshúgúr,	Mi pátá.
	The eyelash,	Chakhú nóá,	Moïshrám,	Mimúí
	The nose,	Nák,	Gúnthúng,	Nhápú.
	The nostril,	Nák ka bind,	Bolong or Gú-	Nhápú phonga
	The forehead,	Kópál,	Jobom,	Kopál.
	The cheek,	Gál, ´	Khoulai,	Galbúng.
	The chin,	Thútúli,	Khukháp,	Kátó.
4	The ear,	Kán,	Khomá,	Náháthong.
	The beard,	Dádhi,	Dádhi,	Dádhi.
	The mustache,	Dádhi,	Dádhi,	Dádhi.
	The mouth,	Múkh,	Khouga,	Núi.
	The lips,	Thót,	Kúsúthi,	Dilvé.
	The teeth,	Dánt,	Háthai,	Sitong.
***************************************	The jaws,	Chouwa,	Hágmá,	Jambai.

^{*} N is frequently a superadded and often a commuted letter.

	English.	· Kocch.	Bodo.	Dhimál.
Human Body.	The tongue, The palate,	Jívha, Tálú,	Chálai, Jéikhóng,	Détóng. Núi-ko-kilo.
	The chest, male,	Búkh,	Jarbá,	Túmtá.
	The breast, fem., The nipple,	Dúdhyá, Thomona, {	Jarba · Abú, Abú bijú; or) Ahárbánthú, (Túmtá. Dúdú konáshi.
	The hip,	Chorú Jorá,	Phéndá kani bégéng,	Whálténg-jora.
	The buttocks,	Tholmá,	Kithúthái,	Líshura thúmá.
	The anus,	Kótı, Chént,	Khibú, Chúchi,	Líshura. Tau.
	The penis, The testes,	Bicha,	Ladoi,	Séshé.
	The vulva,	Máng,	Chiphá,	Li.
	The womb,	Bacha Dhúkri,	Bishákhó,	Chánteréng.
	The back,	Píth,	Bikhúng,	Gándi
	The belly or front, The stomach,	Bhóti,	U'dóı, Bhándár,	Hémáng. Pátám
	The bowels,	Lár,	Bibú,	Téréng
	The navel,	Lébhí,	Wáthú mai,	Botereng.
	The liver,	Kúljá,	Bikha,	Tumsing.
	The lungs,	Phéphéra,	Sompholo,	Khúsló. Mókcha khon-
	The heart,	Gotma,	Moikhún, }	Mókcha khon- dáng.
	The gall-bladder,	Pítt,	Bıklo,	Pítá
	The spleen,	Tılli,	Nokhabír,	D(::::::::::::
	The bladder, The kidneys,	Páni mútári, Gila,	Chithóp, Gila,	Páni mutári Kéhá.
	The skeleton,	GIIa,	она ,	Tronu.
	The back bone or } spinal column,	Lildárú,	Chinchiri,	Lildárú.
	A rib, any,	Panjár,	Khamihar,	Panjár.
	The skull, The brain,	Khópri, Gidhú,	Khóró bégéng, Mélém,	Púring ko hár. Pú nhúi.
	Marrow,	Magaz,	Mélém,	Dáng.
	Spittle,	Thúpá,	Júmúdoi,	Thopchi.
	Phlegm,	Ghéngór,	Hágárdoi,	Háká.
	Snot,	Singani,	Gúng grái,	Nháthí.
	Turd, human, Horsedung,	Gúh, Ládí,	Khí, Gorainikhí,	Lishi. O'nhya-ko-lishi.
	Cowdung,	Chán,	Múshúnikhí,	Piá ko lishi.
	Wild beast's do.,	Gúh,	Móchánikhí,	Khúna ko lishi.
	Urme, human,	Múth,	Háshú doi,	Chicho
	Cow's urine,	Múth, {	Múshúni) háshú doi,	Píá ko chicho.
	Sweat,	Jhóns,	Galám dói,	Bhémtí.
	Semen, animal, Menses.	Brij, Mátághósa,	Phédá, Roti chinam,	Tou ko chi. Li-ko-chi.
	Pus,	Pújh,	Gúmó doi,	Biti.
	Bile,		Biklóni doi,	Píto-ko-chi.
	Fat,	Charbi,		••
	Grease or Tallow,	Charbi, Másangérras,	Bidatni dői,	Béhá ko chi.
	Gravy, Slime,		Didami doi,	Deng Ko cui.
	Spray, Moult, of birds,	Phén, Kúrich,	•	
	Casting hair, of beasts,			
	Rust,	Múrchá,	Mámúrkhi,	

				,
	English.	Kocch	Bodo.	Dhimal.
•	Mildew or blight,	Sóllá,	Mairúng,	Patna.
	Mouldiness,	Sáwó,	Soyo,	Soulúng.
	Rot, putrescence,	Póchá,	Géchéo,	Pách.
	Paring, peel,	Chhál,	Bigúr,	Dhálé•
	of expressed	Sitti · Chimri,	Chábá,	Chónchá.
	of expressed seed, &c.,	Sitti Onimii,	Ojiaba,	Ononcua.
	Litter, dirt,	Kútá,	Jábór,	Jábór.
7th,	Cobweb,	Jálshi,	Bémádóng,	371.444
APPETITES, AFFECTIONS,	Hunger,	Bhúk,	U'kidóng,	Mhítú. Chiám.
AND	Thirst, Nakedness,	Piás, Léngtápan,	Gángdóng,	Onlain.
Passions	Cold, pain of,	Jár,	Gajáng,	Chúng.
	Sexual desire,	(Hinjouni lúbi)	
	simple,	Tháṇrá,	dong,	Mondhápka.
	Animal heat, fem,	Rajh,	Gunnang,	
	Libidinousness, }	Kám,	Chúchi thengai,	_
	vicious,	,	5	
	Gluttony,		•	•
	Drunkenness, Idle talk,	Kéch-kéch,	Phétphét,	•
	Foul-mouthed-)	recon-geon,		•
	ness or Abu-	Gálí,	Rái khám,	Náiká.
	siveness,	, (Rái chúá,	
	Slander, back-	Múkhú,	Chokhú póra)	
	biting, (Censure, blame,	Nında,	kothásondong, \ Shúbúdong,	
	Praise, approval,	Prasan,	Shadaada,	
	Continence,	Jitindratá,		
	bodily,	,		
	Continence, (Sıla,		
	Incontinence,			
	bodily or sen- }	Indribas,		
	suality,			
	Incontinence,	Mattatá,		
	mental,	Pún,		
	Virtue, Vice,	Páp,		•
	Error or fault,	Ghóti,	Bouá,	
	Love, charitas,	Moh, máyá,	•	
	benevolence, (Chéma,		•
	Hate, malevo-	Ghin,	Ninoháyá,	Chiká.
	lence, ,	Bhórsá,		
	Fear,	Hatás, Dór,	Giyir,	Láchi.
	Justice,	Dharam,	• ′	
	Injustice,	Adharam,		••
	Right, just,			
	Duty, obligation,			•
	Cunning, deceit,	Chhal,		•
	hypocrisy, \Candour, open-			
	ness,	•	•	•
	Modesty, shame,	Láj, sharam,	Lájyo,	Lédér.
	Impudence,	Nılajta,	Láji rúngá,	Lédér mántho.
	Joy,	U'lash,	Jungo etc	
	Sorrow,	Khéd,	Jingá sío,	

	•			
	English.	Kocch.	Bodo.	$Dhim\'al$
Appetites,	Avarice, covet-	Lóbh,	•	1
AND Passions.	Generosity, li-	Dánsilta,		
•	berality,• \ Pride, vanity,			
	Humility, Industry,	Maskat, kismat,	Habba moucho,	Kámpáka.
	Idleness,	A'las,	Búdong, Báyú,	
	Truth, . Falsehood, e	Sacchouti, Jhútapan,	Chaléyá, Chaléyo,	Saccha dopka. Micha dopka
	Patience,	Táp,		
	Impatience, Rage, anger,	Asantáp, Práptong,		••
	Mercy, gentleness,	Doya,	Wánno,	4
	Cruelty, savage-	Kóthú,	Wanná,	
	Bravery,	Háp, Niháp,	Gúhúdong, Gikho,	Jivédhámka. Jivé mhoika.
	Cowardice, Good manners,	Minup,	GIEIO,	6146 HHOIM.
	politeness, grace,	Sishtáchár,		
	Bad manners,	Dústáchár,		
	vulgarity, \\Curiosity,	,		
	Indifference,	Bodol,	••	
	Revenge, Forgiveness,	Khéma,		
	Perfidy,	Kapat,	Chimak,	
	Fidelity,	• .	·	
	Jealousy,			
	Sanity, mental,	D(.1.		
	Madness, Idiocy, cretan-)	Págla pan,	•••	
8th,	ism,	•		
FOOD	Food, victuals,	Khórák,	Jánai jinis,	Cháka jinis.
	Eatables,	Khábar khorák,		Cháka jinis.
	Drinkables,	Pívar khorák,	Longnai jinis,	A'mka jinis.
	Animal food, Vegetable food,	Máshong, Phalhár,	Bidot, Máigong,	Béhá. Sár.
	Fish meat,	Mácch máshong,		Haiyú Béha.
	Fowl meat,	Murgh máshong,		Kiya kobeha
	Flesh meat,	Máshong,	Bidot,	Béhá.
	Grain diet,	Phalhár,	•	
	Fruit diet,	Phalhár,		
	Hot condiments,	Garam masála,	•	
	Cold condiments,	Thanda masála,	D.	CI (
	Water,	Jal,	Dói,	Chí Yú.
	Fermented liquor,	Madh,	Jou, Pitika,	Phatika.
	Distilled liquor, Milk,	Dúdh,	Dúdú,	Dúdhé.
	Buttermilk,	Duan,	Duuu,	Duano.
	Whey,	Máthá.	•	
	Ghee,	Ghrú,	Ghiú,	Ghiú.
	Curds,	Dahı,	Dúdú,	Dahí.
	Roast or grilled } flesh,	Bhajá,	Manbai,	Khinka béhá.
	Boiled flesh,	Jhól, Garko másana	Bidai,	Jhól. Píá ko béhá.
	Beef,	Gaiko másang,	Músho bidot,	TIA KU DEHA.

		_	• -	
	English.	Kocch.	Bodo.	$Dh\iota mlpha l$
	Mutton, Goat flesh, Pork, Venison, Breakfast,	Bheri ko másang, Bakri ko másang, Súwar ko másang, Mriga ko másang,	Ménda bidot, Búrma bidot, Yóma bidot, Momi bidot, Phúnjáni jáyá,	Ménda ko béhá. Eécha ko béhá. Páyá ko béhá. Yenga ko báha. Rhéma cháka
	Dinner,		Sánjiphú moi- } kham,	Mánjh bélácháka
9th, Dress.	Supper, Clothes: dress, Man's dress,	Kapra,	Biléyomoikham, Hí, Híwáni H.	Ditima-cháka. Dhábá Wáwal ko Dhába Béwal ko Bóná or
	Woman's dress,		Hinjouni Hí,	bolha.
	Man's headdress, Woman's ditto, Man's upper vest,	Pagri, Ghúngar, Pachura,	Pháli, Kháklúkdong, Búchúla,	Pátuka. Béwal ko púchara. Dhábá.
	Woman's ditto,	Khári, }	Dókna matta, / Dokna-glou,	Bólhá.
	Man's lower vest, Woman's ditto, Man's foot-cover, Woman's ditto, Cotton clothes, Lunen clothes	Dhóti, Phóta, Pataní, Jota, Jota, Súkulá kapra,	Gámcha, Dokna matta, Jóta, Jóta, Higúphút,	Dhári. Bólhá. Jóta. Jota. Kapaiko Dhábá.
		Lúi ko kapra,		
	Silk or satin		Injıni hí,	
10th, Games	A sport, game, pastime,	Khélá,	Gélénai,	Ghallé.
	Chess, Drafts, Drafts, Drong, A dice, Card-playing, A card, Kite-flying, A kite (paper), Putting the stone, Hockey, Wrestling, Fencing or a single-stick, Ram-fights, Cock-fights, Hunting, or the a chase,	 Shikár,		
	Visiting, society,	Sákaját,	Lago manno,	Dóhéhá.
			Gotha jádong,	Dyángjómbí
.7	A feast,	Bhój,	Madáihúdúng) (sacred),	Néváchápi.
11th, Orna- Ments	An ornament, personal, or jewel, A murror, A bracelet, An armlet, An ing,	Gahana, Ané, Matha, sakho, Báhúng, Khárú, Angúthi,	Nácháng, Nashithám,	Bahoti
11th, Orna-	Cotton clothes, Linen clothes, Linen clothes, Woollen clothes, Silk or satin clothes, A sport, game, pastime, Chess, Drafts, Diening, A dice, Card-playing, A card, Kite-flying, A kite (paper), Putting the stone, Hockey, Wresting, Feneing or single-stick, Ram-fights, Cock-fights, Hunting, or the chase, Visiting, society, An assembly, soiree, A feast, An ornament, personal, or jewel, A mirror, A bracelet, An anklet,	Súkulá kapra, Lúi ko kapra, Pát ko kapra, Khélá, Shikár, Sákaját, Bhój, Gahana, Ainá, Matha, sakho, Báhúng, Khárú,	Hígúphút, Injini hí, Gélénai, Lago manno, Gotha jádong, Madáihúdúng (sacred), Nácháng,	Kapaiko Ghalló. Dóhéhá. Dyángjó Néváchá

•				
	English.	Kocch.	Podo.	$Dhim\'al.$
	An ear-ring,	Phúlkori kadama, Phúl,	Onti, karan-phúl, Nákha phúl,	Onti. Chatia.
	A nose-ring, A necklace,	Hásúli,	round prois	-
	A-chain of gold,	Sıkal, jhinjiri,		• *
	A chain of silver,	Sıkal, jhinjiri,		
	A precious stone,	TT(•••	
	Diamond, Pearl,	Hírá, Moti	• •	•••
	Coral,	Moti, Múngá,		•••
	Firoza,	111111111111		
12th, ANIMALS,	Animal,	Pasú,		
QUADRU-	Mankind,	Mánushi,	Mánushí,	Dyáng
PEDAL	Quadruped,	Chárpáya,	Gnáthéng thúngbré,	Diálong-khokoï.
	Bat, common,	Chámchila,	Bádá málí,	Chámchil.
	Pteropine or	Dandan	Bilin	Bogdor.
	frugivorous } Bats,	Bogdor,	Bilin,	
	Monkey, Macacus, Monkey, Semno-)		Mokhora,	Nhóyá.
	pithecus,	Húlmán,	Thiá mokhora,	Húlmán.
	Cat, domestic,	Bilai,	Mouji,	Ménkou.
	Male cat,	Bilai,	Mouji jóla,	Dánkha menkou Mahani menkou
	Female cat, Kitten,	Billi, Bilaiér chóá,	Mouji jo, Mouji galai,	Menkou ko chan.
	Wild cat, Vi-)			Happa.
	verriceps,	Happa,	Happa,	rrappa.
	Chaus lynx, Tiger,	Bág,	Móchá,	Khúná.
	Leopard,	Túká bág,	Chitia mócha,	Nákshi khúna.
	Dog, domestic,	Kúkúr,	Choimá,	Khiá.
	Male dog,	Kúkúr,	Choimá jolá,	Dánkhá khiá.
	Bitch,	Kúkurni,	Choimá jo,	Mahani khiá.
	Young or whelp,	Chóá kúkúr,	Choisya galai,	Khiá ko chan.
	Wild dog or ! Cúón,	Kúhók,	Chikú,	Dincha ko khiá.
	Hyæna,	Lékrá,	Lókra,	Lékra.
	Jackal, Wolf,	Siyal,	Siyal,	Siyal.
	Fox,	Khékí,	Khak sıál,	Khéki.
	Mungoose, Herpestes,	Bıji,	Nyúlai,	Nyúl.
	Civet, large, Viverra,	Mátch gai,	Múrú,	
	Civet, small, Viverricula,	Katás,	Gandouri,	Katás.
	Paradoxurus, or }			•••
	Weasel, mustela,		••	•
	Marten, martes, Otter, Lutra,	U'd,	Mathám,	U'd.
	Bear, Helarctos,	Bhoul, Bhándá,	Múphúr,	Naibhri.
	Bear, Prochilus,	Bhándi,	Khak bhálú,	•
	Ratel, Mesobema,		•	•
	Hedgehog, Musk shrew or)		• •	
	sorex,	Chíká,	Chiká,	Chiká.
	Mole,	Pari nindú,	•••	•••

		•	_	
	English.	Kocch.	Bodo.	Dhimál
Animals, Quadru- pedal	Elephant, Male elephant, Female elephant, Elephant's trunk, Elephant's tusk, Rhinoceros, His horn, Hog, tame, Male hog, Female or sow, Wild hog, Manis, Ox, tame, Bos, Bull, Cow, Calf, Bibos or Gaur, Buffalo, tame, Male buffalo,	Háthi, Háthi, Háthi, Súnr, Háthi dánt, Génda, Khág, Súvar, Pangár, Páthi, Banwa súvár, Kówat, Górú, A'ndhia, Gái, Báchrú, Gouri gúó, Bhainsa, Rángá,	Moidét, Moidet jola, Moidet jola, Moidet jo, Súndi, Moidet nipathai, Génda, Génda ni góng, Nong yoma, Yóma jola, Yóma jola, Yóma jola, Khéotai, Múshó, Músho dámra, Músho jo, Músho galái, Báns bolod, Moisho, Moisho, jola,	Nária. Dánkha nária. Mahani nária. Sáudáng. Súndáng. Láyá. Láyá ko sing. Láyá ko sing. Páyá Dánkha páyá Mahani páyá Dincha ko páyá Kéwata Háyá Piú. Dánkha piá. Mahani piá. Mahani piá Piá ko chan. Dincha ko piá Diá
	Female buffalo, Bison or Yak,	Sáral, Dhénú, Khopoli,	Moisho jo, Bima Khúkuli)	Mahani díá. Chouri piá
	Wild buffalo, male,		gáo, Hágráni Moi- sho jola,	Dánkha diá din- cha ko
	Ditto, female,	Arni,	Hágráni Moi- (Mahani diá din- cha ko.
	Antelope, black, Ditto, four-horned, Ditto, Goral, Ditto, Thar,	Lattı,		· ·
	Goat, domestic, and male,	Chágol,	Búrmá,	Eéchá
	Ditto, female, Kid,	Bákrí, Pátha, páthí,	Búrma jo, Búrma galai,	Mahani Eéchá. Eécha ko chan.
	Wild goat or \\ Hermitragus, \(\)	• •	Móish théngá,	•••
	Domestic sheep, The ram, The ewe, The lamb,	Bhérá, Bhéra, Bhérí, Báchá,	Méndá, Ménda phántá, Ménda jo, Ménda galai,	Méndá. Dánkha ménda. Mahani ménda. Ménda ko chan.
	Wild sheep, Stag, Elaphus,	Gónr,	•••	Géná.
	Stag, Kusa,	Gáwaj, Harın,)	Móchó,	Yénghá.
	Cervus, all,	Mırga, (Phútka khátia,	Khátia pháglá,	Phútki.
	Axis, chittal, Stylocerus or)	Sókra,	Móchói,	Sókra.
	Stilt, Musk deer, Horse, male, Mare, Foal, Ass, Mule, Rat, Mouse, Marmot,	Kastúri, Ghora, Ghori, Báchá, Gadha, Khachar, Indúr,	Kastúri, Gorai thángan, Gorai thángani, Gorai galai, Gadha, Khachar, Injúd, Injúd, ingini,	Kostúri. Oʻnyhá. Thangani onyha. Onyha ko chan. Gadha. Khachar. Júhá Mhoika júhá.
	Rhizomys,	•••	Injúr búnga,	Bóhá.

•				
	English.	$K\"{o}cch.$	Bodo.	Dhimlpha l.
KNIMALS, QUADRU- PEDAL	Lagomys, Hare, Porcupine, Squirrel,	Sasai, Chéda, Dál génora,	Shésá, Múdói, Mántáp,	Sosai. Chéda. Dál gounra.
	Flying squirrel, A herd, A flock, Tusk,	Hánja, jhánk, Hánja, Kúkúr dánt,	Phalwa, Phalwa,	Jhákwa Jhákwa.
	Talon, Muzzle, Horn,	Angsá, Thatama, Singh,	Asigúr, Gúthútrı, Gong,	Khúrsing. Dáng.
	Hoof, entire, Hoof, cloven, Tail, Mane,	Tap, Khúrá, Néngór, Jhúl,	Yakhúng, Yakhúng, Lánjai, Báboï,	Táp. Khúr. Métóng. Jhúl
	Fur, Hair, animal, Hide, raw, Hide, tanned,	Rom, Poshom, Rom, Khál, Sábar,	Khaman, Khaman, Bigúr,	Moishú. Moishú. Chám. Khál.
13th, Bikds	furs, furs, A bird, Vultures, Vul-	Pókhi,	Dou chen,	Jíhá.
	tur, Lin,	Singni,	Sigún,	Sigún.
	Eagles, Aquila, (Báj,	Dou léngá,	U'wá.
	Pernes or fish-	Hókós, kúrwa,	Dou phó,	Kúrwá.
	Falcons, Falco, Hawks, accipiter, Kites, Milvus, Buzzards, Buteo,	Báj, Báj, Chíl, Alichápra,	Sila,	
	Owls, all, Strix, L. Goat-suckers,		Dou khú, Dou thúmphoi,	Péchá Thádar.
	Swallows and a swifts,	Nák-kata,	Dou blákhúr,	Nák-kata.
	Blue-throats or Eurystomus,	Són kowá,	Dou khatáng,	
	Kingfishers, { Alcedo, Lin., }	Mátchréngá,	Dou náthút,	
	Bee-eaters, Me-	Patréngá,	Máthlanka,	
	Hoopoes, Upupa, }	Bánıa bóhú,	Dou khánjong,	
	Sun-birds or } Nectarines,	Madh chúsi,	•	
	Trogons, Trogon, Horn-bills, Bu- ceros, Barbets, Bucco,	Húkúl kúlli, {	Dou ching, } Dou wáng, } Dou khún thúlo,	 Lénjá. Hútúk ták t
	Thrushes, Tur- } dus, Lin.,	Béswári,	Akaisikai,	•
	Chattering thrushes or Garrulax,	Sáth Bhai,	Golia sin khoudi,	Góıdiddi.
	Orioles or man- go birds, Búlbúls,	Haldiarám, Dómná,	 Búlút,	

			-	
	English.	Kocch.	• · Bodo.	Dhrmál.
			Káng khong,	Dím
	Wing,	Déná.		Métóng.
	Tail,	Phéchá,	Lánjai,	meiong.
	Nest, bird's,	Bhásá,	Bithop,	
	Den, wild beast's,	Khor,	Múdúá,	
REPILLES	Amphibia or l			
	Reptiles, \	W.Amarak.	•	
	Alligator,	Kúmmír,		
	Crocodile,	Thoná gúi, Dúrá,	Khúbchúpg,	Rúhá
	Tortoise, land,		Géltáp,	Ghúkút
	Ditto, water,	Páni mátch, Khaklás,	Lámá khandai,	Chéndéó.
	Lizards, generic, Monitor of Goh,	Gúhí,	Múphó,	Koiyá.
	Snakes,	Sámp,	Jibo,	Púnhiá.
	Python,	Ajangor,	Jibo yút,	
	Coluber,	Dhamna, Bórá,	Jibo danda,	Bóró.
	Cobra,	Gohoma,	Ríál,	
	Toad,	Kotarai,	Imbú chitro,	Kótrái.
	Frog,	Hólá,	Imbú bónglá,	Hólá
Fish	Fish, all,	Mátch,	Gná,	Híyú.
	Carp,	Róhi,	Rúhi,	Rúhí.
	Mullet,	*		
	Eel,	Bámúj,	Lángdúr,	Bámı.
	Séran,	•		
	Soulí,	Soul,		
	Boálı,			
	Ekdhónga,	Thóná,	Kháng kılli,	Thóna.
	Phalli,	Phalli,	Gná laibú,	Gáchi.
	Kúrsá,	Kúrsá,	Karsa,	Kúrsá.
	Chittal,	Chittal,		•
	Crustaceans,	TT (1 /	Ton bhand	Kíhá.
	Ciab,	Kákór,	Kan kharai,	Tánhia
	Prawn,	Nichá,	Guá thút,	Lanna
	Oyster,	a	Syámak,	Chúdái.
	Cockle,	Gúzúri,	Larái,	Dúdúkri.
	Mussel,	Sámbúk,	Khórikata,	Lótét.
	Snail, any,	Syáltma,	Jinai khong,	Jhól téng.
	Shelled snail,		0 111a1 11.11011 ₀ ,	Lótét.
	Nude snail, Shell, any,			Khóltá.
-	Insects,	Póká,	Impho,	Póká.
INSECTS	11130003,	(Khí brúma,	Bhándúri
	Beetle,	Dhandhania, }	Kibrútma,	Dhikuri.
	Fly,	Máchí,	Thampon,	Túnhá
	Gadfly,	Dáns,	Dángso,	Dohá.
	Spider,	Mákor,	Bémá,	Makra.
	Butterfly,	Chitti,	Káutéolá,	Chitti.
	Moth,	Kúkti,	Kánteolá,	Chitti.
	Bee,	Mohúmáchi,	Béré,	Shóá.
		Bhéméról,	Támri mára,	Bághi
	Wasp,		Choréma,	· ·
	Hornet,	Bághi,	Béré khángrai, Thámphoi	Tokrá.
	Moschito,	Mosho, {	gangjang,	Jáhán U'rús.
	Bug,	U'ras,	Urow, Théma,	Khit.
	Louse,	Nakuni khia, {	Tiphúá,	Chutki.
	Flea, Grasshopper,	Chotka, Pharing kúkti,	Chútki, Gúmagrán,	Jháriák.
VOL.		J ,		

	T11	Kocch.	Bodo.	$Dhim\'al.$
	English.			
INSECTS	Locust,	Théri kúkti,	Gúyong, Mocha rám,	Jhariáp.
	Ant,	Nutipipara, }	Hasha brai,	Nhá múi
	Termite,	U'rı,	Rai khún,	U'rı.
	Centipede,	Chiára,	Chélémlá,	Tamia.
	Scorpion,		,	•••
	Earth-worm,	Chérá,	Khanchui,	Dória.
	Intestinal worm,	Pét chéra,	Phila,	Chárá.
	Leech,	Jálúk,	Bédlou,	Chamdhá.
	Fish scale,	Aisha,	Gná bigúr,	Aisha.
	Fish fin,	Déná,	Gná gáng,	Bhír. Kan kashi.
	Fish gill,	Kánkáshi,	Galphá,	Kan Kasui.
	Spider's web,	Jálshi,	Béma dóng, Bithóp,	Thúshi.
	Cacoon,	Thúshí, Póká,	Chikri,	Poka.
	Caterpillar, Chrysalis,	Látá,	Bithop,	
	Imago, insect,	Chitti,	Chikri,	
	Honey,	Madhú,	Gódói,	Shártı.
	Wax,	Móm,	Múshúthá,	Púring.
	Beehive,	Chhát,	Bejélép,	Chatta.
	Fur,	Pasham,	Khomon,	Moishú.
	Silk,	Résham,	Phát, Indi,	Résham.
	Wool,	Rom,	Khomon,	Moishú
VEGETALS.	Vegetabilia,	Lókhi,	Lókhi,	Lókhí.
GRAINS.	Grains or Cerealia, Rice, dhán,	Dhán,	Mai,	Bháko óm.
	Rice, choul,	Choul,	Mairong,	U'nkhú.
	Rice, bhát,	Bhát,	Markhom,	Om.
	Wheat,	Gohom,	Gohom,	Gohom.
	Barley,	Paira,	Phoira,	Poira.
	Rye,	•••	•	***
	Buckwheat, Fagopyrus,	••	•	
	Millets,	•••	••	•
	Kúdrúm or Kúdrúva, Jowár or Karbı,			• •
	Janéra,	•••		•
	Bajara or Bájra,	•		
	Kodo,	•		
	Marúá or Marwa,	Marwa,	Thekoro,	Mándú,
	Tángan or Tangui,	•••		
	Kangani,	•		
	Sámá,			
	Chini, Kodai,			
	Makara or Makara-jál,	•••		
	Bhatwás,			
	Pulse, Dáls,	Dál,	Kalai,	Kalai
	Mattar or Pease,	Motor,	Shobaima,	Ghontál.
	Karau, ditto,		~	70.44
	Channa,	Bút kalai,	Bút,	Bút.
	Bút,		•	•
	Réhla or Rawla,	Ambal	Kholdóna	Lahár.
	Athar or Rahar, Khésari,	Arhal, Khisiri,	Khokléng, Khisiri,	Khisiri.
	U'rid, 2	Thákori,	Thakori,	Thakori.
		,		

^{*} Piddington's glossary of plants will give the English reader the usual Botanical equivalents, which, however, are too unsettled to induce me to postpone to them the native terms

	71 . 71 7	77 7 4	70.7	20.7
	English.	Kocch.		D^l umá l
	Kalai,	Másh,	Wásóng,	
	Másh,			••
	Múng.	Múng,	Múkh kalai,	
	Kúrthi or Kúlthi,	Kúlthi,	Kúlthi, .	Kúlthi.
	Masúr,	Masuri,	Músuri,	Músuri.
	Mót or Móthi,	•		
	Bhiringa or Bhring-ráj,	•	•	
	Textile materials,—	_	_	•
THREADS	San,	Son,	Son,	Son.
	Pát,	Pátá,	Nárjai,	Pátá.
	Bháng,	Bháng,	Bháng,	Bháng.
	Múnj,	Mújá,	•	
	Tisi or Alsi,	Tisi,		
	Sémal,	Sımla,	Syúmlı,	Láshing.
	Kapas, the plant,	Kapás,	khún pháng,	Kapai sing.
	Bar oach,			
	Mánwa or Málwa,	Márwá pát,		•••
	Resham,	Resham,	Indı, Indı,*	Indi.
	Tasar,	•	Indı,*	Indi.
	Wool,	Poshom,	Khomon,	Muishú.
O11 4.	Oil plants,		•	
	Tori,	Túri,	Bishwar,	•••
	Rái,	Rai,	•	
	Sarsún,	Sórsyá,	Bishwár,	Jingshé
	Tisi,	Tisi,	•••	•••
	Tıl,	Til,	Sibing,	Mééshé.
	Dána or Púst,	Posot,	Phosto,	Pós.
	Réndi,	E'nda,	E'nda,	E'ndi.
	Kúsúm,	Kúsúm,	Khúsúm,	
	Nimb,			
	Mohwa,			
	Náril,	Náriyúl,	Nálikhor,	
GREENS	Greens,	Torkári,	Moikri,	Sár.
	Karbúza,	Khormúnj,		
	Tarbúza,			
	Kohara,	Kúmla,	Kháklú,	
	Lowka,	Láhú,	Lou,	Láhú.
	Kaddú,	Kaddú,		•
	Khíra,	Swás,	Thai syúmú,	Thaishi.
	Kankara,	Bángı,	Thai béng,	
	Karéla,	Kóılla,	U'dashı,	Kórla
	Sém or Shim,	Chima,	Gorshi,	Chénsé.
	Bokla,		•••	
	Lóba or Lóbia,			•
	Bórá,	Bórá,	Shobarma,	Ghonta.
	Chichinda,	Dúdhcósi,	I'lángi,	Dúdh cósi.
	Tarói,	Toroi,	Jinkha,	Toroi.
	Palwal,	Paral,		
	Béngan,	Béngan,	Phánthou,	Béngan.
	Ninuá or Genora,	Ghérá,	Phalla,	Ghérá.
	Páláng,	Pálúng,	•••	
	Pálag,	••		
	Pói,	Pó1 ,	Moi pharai,	Ghóng
	Chouráyi,	•••		_
TUBERS.	Roots, edible,	Kandmúl,	Thá,	Lin.
	Múng phallı,	•••	-	• •

^{*} Wild silkworm, different species from that which yields Tasar.

	English.	· · Kocch.	Bodo.	$Dhim\'al.$
TUBERS	Pékchi,			
	Arwı,	Máná,	Máná,	Máná.
	Alú, potato,	Alú,	Bılátı Thá,	Bılátı Lın
	Pınd álu or Banda,		mı	*
	Sakarkand,	Rangálú,	Thá gún ,	I'gá lın.
SPRES	Spices and con-	Masála,		
-	diments, &c., 5	Halad,	Haldói,	Yúngái
	Haldi, Adrak,	A'dá,	Haijéng,	Yénkhé.
	U'kh,	Kúsiyár,	Kúsiyar,	Kúsiyái.
	Tambákú,	Támkú,	Támkú,	Támkú.
	Paun,	Paun,	Phátai,	Paun
	Gátch muich, or)		Bánjalút,	Morchi.
	Cayenne,	Morich,	• •	
	Large or Capsi- \	Bada,	Bánjalút §	Bada
	cum,	Morich,	thopa,	Morchi.
	Lahsún,	Roshan,	Pader, shamb- \rang,	Roshan.
	Piáz,	Piáj,	Piági,	Tángó.
	Jirá,	J11 a,	••	•
	Lóng,	Lóng,	Lóng,	Lóng
	Iláchi,	Iláchi,	*** ,	~ 1 1
	Kálá mirich,	Golmorich,	Játi morich,	Golmorchi
	Jowain,	Jowni,	Jowni,	Jowni.
	Jáiphal, Sómph,	Jáiphal, Gwámúii,	Gwámúri,	Gwámúri
	Sónt,	Sónt,	0 Walium,	a wana.
	Pipal,	Pipli,	Chimphiai,	Pipli.
Dins	Dyes,	Rong,	• ′	
	Níl,	Níl,	Níl,	Níl.
	Kúsúm,	Kúsúm,	Khúsúm,	~
	Haldı,	Halad,	Acho (plant),	Lúdhá.
	Túnd,	N Fa	Mai ::++.	Tángwá Mar rotti
	Munjit, Bakúm,	Manjit, Bokom,	Mai jittı,	Mai jatti.
	A'l,	Dokom,		
	Supári,	Supári,	Shuphari,	Shúphári.
	Kath,	Kath,	Kwoiro,	Kháir.
	Tésú or Téns,		•	
	Géndá,		~	
Done	Harra,	Harra,	Sılıkhá,	Horkótí
Drugs	Drugs, &c,	Pich '	Bish,	Ning
	Bikh (poison), Bikhma,	Bish,	D1811,	Ning.
	Singhia Bikh,	Singhia,	Singia,	Singi.
	Harina Bikh,	Harma,	Harina,	Harma.
	Dúdhia Bikh,	Dúdhia,	Rúh,	Túh.
	Téjpát,	Tejpát,	Théjpát,	${f T}$ hé ${f j}$ pá ${f t}$
	Lal chandan,	Rakt chandan,	Chandan,	<i>α</i> 1 1
	Dhúpi chandan,	Dhúpi,	Chandan,	Chandau,
	Charaita,	Chirita,	Khábitítá,	Khábá.
	Jainti or Bhútkés, Jata mángsi,	Jata Mási,	•	•••
	_	. (Pháng,	٠
TREES	Trees, generice,	Gácch, Péd,	Bón pháng,	Sing.
	Sísú,	Sisrong,	Sisrong,	Sisrong.
	Sakwa,	Sál,	Sál,	Sál.
	Tund,	***	•••	•
	*			

	English	Kocch.	Bodo	Dhimal.
TREFS	Sagwan,		•••	
	Bábúl,	771	**	***
	Khair,	Khair,	Kwoiro,	Khair
	Báns, common, Báns, small,	Báns, Bish báns,	Wá,	Pa siûg
	Bént or Cane,	Bénth,	Raidong,	Rádbú.
	Champa,	Champa,	Champa,	Champa
	Sémál,	Sımla,	Syúmli,	Losing.
	Réndi, large tree,	• •	•	
	Mohwá,	- · · ·		
	Sahajná,	Raikhanjan,	Nt	Nim.
	Nimb, Barr,	Ním, Bór,	Ním, Bór,	Bór.
	Pipal,	Pipol,	101,	D01.
	Pákar,	Pakun,		
	Adambar,	•		
	Palás or Dhák,	Panás,	Phalás,	Palás.
	Madar or Ekonia,	Madár,	Mándári,	•
	Jamalgota or Bhágrénda,		Diffha mia	C
	Sij or Euphorbia, Nagphani or Cactus,	Sijú, Nara sijú,	Bátho sijo, Maibúng-sijú,	Sigo
	Asoka,	mara siju,	maioung-siju,	
	Tál,	Tál,	Thál,	Tál.
	Khajúr,	Khajúr,	••	
	Náril,	Nárél,	Nalikól,	••
	Súpári,	Supári,	•	•
FRUIT	A'dhásúpári,	A'm,	Thankjo,	Tórsé
TRAIS	A'm or Amba, Amrúd,	ж ш,	I mark jo,	10156
	Sharifa,	:	:	•
	A'tta,	Atta,		
	Katahar,	Kathal,	Khantal,	Dámshé.
	Barahar,	Bohor,	Q	
	Nárangi,	Santala,	Santara,	Choishé.
	Nímbú, Bair,	Jámír, Bobori,	Cholonga, Boigri,	Bágri.
	Tut,	D00011,	20.611,	
	Imli,	Tétáli,	Tetali,	Tetálı.
	Kélá,*	Kollo,	Tháli,	Yómphi.
	110100,	120110,	Laipháng,	1022
	Parts	of Plants.		
	Grain,	Lokhi,	Lókhi,	Lókhi.
	Straw,	Púal,	Jigáp,	Natan.
	Chaff,	Patán,	Gúbú,	
*	Bran,	Ankan,	Gúndoi,	Akandı.
	Stubble,	Nárá,	Jigáp, Iúzoi	Nara Túsi.
	Husk, Pod, long, *	Túsı, Chéúr,	Júzai, Chochá, Bejéng,	
	Round capsule,	Chéúr,	-	
	Ear of grain,	Shis,	Shis,	Shis.
	Barb of ear,	Súngá,	Khisláng,	Súngá.
	Stalk,	Gátch,	Bipháng,	Sing?
	Rind,	Chilka,	Bigúr,	Chónchá.

^{&#}x27; For the mountains, mountainous species should be added or substituted, as Rhododendron, Oak, Chesnut, Pine, Cedar, Cypress, Alder, Willow, Birch, Magnolia, Cherry, Walnut, Paper plant, Butter-tree, Camelia.

	English.	. Kocch.	Bodo.	Dhimál.
PARTS OF	Pulp,	Másó,	Modom,	Béhá.
PIANIS	Core,	Sáns,	4	•
	Seed or stone,	Bichi,	Bigot,	Bichi.
	Flower-bud,	Kórhá,	Tropidong, .	Kórhá.
	Flower,	Phúl,	Bibár,	Lhép.
	Pollen,	Bhúsóng,	Shúmú,	Dhúlá.
	Fruit,	Phal,	Bithai,	Síhá.
	Root,	Sikor,	Ródá,	Shikár.
	Bole or stem,	Solsol,	Gúdúi,	Górá
	Bark, c	Chál,	Bigor,	Chám.
	Wood or timber,	Manja,	Bónpháng,	Mánjá.
	Branch,	Dál,	Tálai,	Dáléng
	Leaf,	Pát,	Lai, Bılai,	Lhábá.
	Grass kind,	Trin,	Taroi, gángsho,	Dinchanaimé.
	Creeper kind,	Néóshi,	Eóndong,	Léóshi.
	Air-plant kind,	Laut,	Rótt, Biád,	Alogiot.
	Reed kind,	Bátálı,	Khagra, Khámi,	Batalı.
	Rush kind, {	Hokola, Taranju,	Nangdorbilai, l	Hokola.
	Gum,	Atha,		
	Glue,	A'thá,		
	Nat, resin, of Pine,			
	Ditto, ditto, Saul,	Dhúná,	Dhúná,	Dhúná
	Prepared ex- tract, Pitch oi Tar,	••		
	Juice, any,	Ros,	Bidai,	Singkochí.
	Gáb or gluten,	Gáb,	•	J

NATURAL AND POLITICAL TIES *

A man, A woman, An infant, sucking,	Beta choá, Beti choá, Chóá,		Híwá, Hinjou, Galai,†	Wával Béval. Chan.
A child, weaned,	Chengra, Chengra,	}	Gotho, ‡	Dhámka-chan.
A mature man, A mature woman,	Gábhúr, Gábhúr,	,	Jholou, Sıkhlou,	Whántéka. Whántéká
A dry nurse, A wet nurse,	Dái, Dái,		Bıma bátúl,	Mousi ámá.
A midwife,	Dai yánı,		Bihi,	Kaina.
A bride, A bridegroom,	Kwoina, Bór,		Bishai,	Bor.
A husband, A wife,	Bhatár, Móghi,		Bishai, Bihi,	Ké. Bé.
A widow,	Ránd,		Rándi,	Rándi.
A widower, An orphan,	Rándrá, Mouria.		Bálúndá, Mouria,	Rándra Mouria.
A virgin,	Kumári,		Sikala,	Dháni
A whore, A whoremonger,	Nóti, Láphandar,			
A corpse,	Mórá,		Gathóï,	Síká.
A sexton, burier) or burner,	•			•••
A mourner,	•			

^{*} These headings to the several parts of the matter should have been given throughout. I have subjoined them on the margin where deficient † All roung.

‡ Human young only.

	English.	Kocch.		Bodo.	Dhimál
NATURAL	Parent,	Janam jata,		Bipha,	Aba.
AND POLITICAL	Child,	Béta,		Bisha,	Chan.
TIES	Guardian, Ward,			•	
	Minor,	- .			*
	Bastard, Adopted child,	Járwa, Posh béta,		Bipha yonga, Dharam Bisha,	Poshya chan
	Heir,	Wáris,		Khúnigár,	Hárkhún
	Ancestor,	Pirhi,		Pirhi,	
	Descendant, A relation of blood,	Choá réchoá, Gótri,		Hárkhún,	Hárkhún.
	Do. of marriage,	don,			
	Kinsfolk or rela-)	T7 (1 (1-1	(Gúshti,	Gúshthí,
	tives of blood and mairiage,	Kútúmbh,	ì	Gouini manu-	Tai ko diang
	Own family or		`	~~,	
	household,	Alabás,		Nóoni manushi,	Sáko gúthi.
	Other folk, strangers,			Malaicho,	Bóomi.
	A householder, An ascetic,	Gırı, Baırági,		Giri, Grá, Houria,	Gıri, Grá.
	Father,	Báp,		Aphá,	Aba
	Mother,	Má,		A'yá,	Amma
	Brother, Sister,	Bhai, Bahın,		Bida, Bina nou,	Yolla. Rima.
	Son,	Bétá,		Bishá,	Chán.
	Daughter,	Béti,		Bishú,	Chámdi.
	Boy, Girl,	Chéngra, Chéngra,		Hiwa gotho, Hinjou gotho,	Wájan. Béjan.
	Pat grandfather,	Aju,		Abo,	Aju.
	Grandchild, Mat grandfather,	Náthi, Náná,		Bichou, Abo,	Náthi. Ajú.
	Pat. grandmother,	Abo,		Aboi,	Ajai.
	Mat grandmother,	Náni,		Aboı,	Ajaı.
	Father's sister's husband,	Pisha,		Amai,	Pisha.
	Father's sister, Father's brother,	Pisai, Jétho, Khúrá,		Anoi, Ayong, Adoi,	Pisai. Jétha, Dádo.
	Brother's son,	Bhatija,	,	Biyadói,	Bhatijá.
	Mother's brother,	Mámá,		Amai,	Mámú.
	Mother's sister, Sister's son,	Máshi, Bháginá,		Madóı, Banaicho,	Moushí. Bhágina.
	Brother's daughter,	Bhátíji,		Biyá doï,	Bhátíji.
	Sister's daughter,	Bhágmi,		Bíyá noi,	Dai Volla
	Paternal cousin, Maternal cousin,	Dádá, Bába, Dádá, Bába,		Ada, Agai, Ada, Agai,	Dai, Yolla. Dai, Yolla.
	Father-in-law,	Bábájı,		Apha,	Júwá.
	Son-in-law,	Jamai,		Bija madoi, Bibnáng,	Mháwa. Sála.
	Brother-in-law, Sister-in-law,	Sála, Sálı,		Bibnáng,	Sáli.
	Foster brother,	Dúdhia Bhai,		•••	•••
	Foster sister, Friend,	Dúdhia Bahin Sákhi,	,	Gúshthi,	Taikodíáng.
	Enemy,	Bairi,		Bairi,	Bairi.
	Neighbour,	Pasporsi,	•	Gyáti,	
	Stranger, Patron,	Noudhia,		Aláshi,	_
	Client,	-		••	-

	English,	Kooch.	Bodo	Dhimál.
NATURAL AND POLITICAL	Partner in trade, { &c.,	Lúdú, Bhágiára,	Rannai, Jóngái Bótó,	Bántha pahi.
TiES.	Fellow caste man, Own country,	Ekjatia, Janam Bhúm,	_ ,	Tai ko rájyo.
·	natal soil, { Fellow - country- }		Jongni raijoni)	Nal sákhá
	man,	Désbhai,	mánushi, (Gúbún raijoni)	Borájyo-ko-
•	Alien, foreigner,	Pordési,	mánashı, 🚶	dyáng.
	Host, Guest,	Ghorgrihasth, Sohor, Porbásia,	Barthán hodong, Aláshi,	Gwoipika. Cháliléhé.
	Traveller, Master,	Múníb,	Grá,	Grá.
	Servant,	Chákor,	Arpho,	Chákor
	Debtor,	Dháruá,	Dhárjáyá,	Dhárcháika. Dhárpúká.
	Creditor, Freeman,	Mahájan, Sádhín.	Dhárhoua,	Dhai puka.
	Slave,	Bándá,		
	Predial slave,		•	
	Menial slave, Born slave,	Bándá, Bándi,		
	Bought slave,	Kamáil,	Arpho,	
	Domestic servant, Male ditto,	Kamail,	ripho,	
	Female ditto,			
	Mistress of house, a manager,	Gírtháni,		•
	Steward, outhouse manager,	Déóniá,	 ´	
	Sovereign,	Rája,	Raja,	Raja
	Subject, King,	Praja, Raja,	Porja,	Рогја
	Noble,	Kúlín,		
	Peasant, bourgeois,	Dhékara,		•
	Gentleman,	Kúlín,	•	•
	Pleberan, Landlord,	Dhékara, Gıri,	Grá,	Gırı.
	Tenant or lease-)	•	Grá,	Gıri.
70	holder, S	Mastájir, Byádhi,	G14,	GII 1.
PROFES-		Mátchúá,	Mála, Jálua,	Jáluá .
TRADESMEN.	Herdsman,	Gwal, Sapal,) Majathi, (Gwál,	Gwál.
	Agricultural culti-	Kírsán, Chása,	Porja,	Porja.
	Gardener,	Máli,	701.4	n
	Hired labourer,	Kámla,	Bhéran boyo,	Bénihár.
	Ploughman, Merchant, wholesale,	Halwaha, Dhoni	Halwa, Máhájan,	Halwáí. Mahájan.
	Trader, retail,	Dokáni,		
	Banker, money- \ dealer,	Sarráfi,		
	Bankrupt,	Khángta,		
	Manufacturer, Artisan, craftsman,	Mistri,	Dágrá,	
	Artist, meral,	Silpiwar,		Decahi Dhami
	Priest, cleric, Layman, laic,	Pújak pátak,	Déóshi, Dhámi,	Déóshi, Dhami.

	English.	Kocch.	Bodo.	Dhimal
PROFES- SIONALS AND TRADESMEN	Gúrú, Chéla, Puróhit, Pújárı, Witch, male,	Gosain, Bhogot, Púrohit, (Pújári, (Dákin, Dákini,	Dhámi, Ì Hiwa dama.	Déóshi, Dhámi. Dhaina. Mhái
	Sorcerer or magician,	Khot komi, Jádúgar, Jontri,	l	
	Diviner or augur, Astrologer, Fortune-teller, Exorcist,	Jótshi, Nat, Bánd, Jhár phúnk) kornia,	Ojha,	Ojha.
	Clerk, scholar, man of letters,	Pondit,	•••	
	Teacher, Learner, Minister of state,	Gúrú, Sish, Mantri,	Dewán,	Dewán.
	Prime minister, Finance ditto, Law ditto,	Múl mantri, Díwán, Dharmádhikári,		Diwán.
	Foreign ditto, Envoy,	Dút,		
	Judge, lawyer, Umpire, single, Jury, Panchayat,	Sális, Pancháti,		Diámi.
	Pleader, attorney, Plaintiff,	Wókíl, Phairádi,	Wokil,	Wokil.
	Defendant, Witness, Civilian,	Asámı, Gowa, Sáki,	I'sát,	l'sát
	Soldier, Officer, Private,	Sipáhi,	Siphai,	Siphai.
	Commander-in-chief, Sailor, boatman, Physician,	Sénapati, Kéónia, Malláh, Rójhá,	Ojhá,	Ojhá.
	Surgeon, Druggist, Poet,	Pasári, Kabıráj,	Pakháli,	•
	Painter, Architect,	Málákór, -	Máli,	Málí.
	Sculptor, Musician, Mason or house-builder, Miner, quarrier for metal,	Gáin, Mistri,	Thávui,	Dárí.
	Stone quarrier, Stone cutter or engraver, Metallic engraver,			
	Smelter, Bricklayer and maker, Tile-maker,	Kúmhál,	Kúmhál,	Kúmhál.
	Thatcher, Carpenter,	Chál, Barói, Kámbár	Nukhúm lápgra, Shútár, Khúmár,	Sádámka Khúmár.
	Potter, Smith, Ironsmith, Coppersmith,	Kúmhár, Kámhár, Kámhar, Kámhar,	Khámár,	Kámár.

	•	•		
	English.	Kocch.	Bodo.	$Dh\imath mlpha l.$
Profes-	Brazier,	Kámhar,		
SIONALS AND TRADESMEN	201100101,	Thatárı,	Thatán,	Thatárı.
LAMESHEA	Bell-maker,	•••		•
	Gold and silver	Bánia,	Bánia,	Bania.
	smith,	Kámhár,	•	
	Cutler, Cook.	Bhandári,	•	
	Barber,	Nowa,	Nowa,	Nowa
		Dorji,		
	Shoemaker,	Chumár,	Chúmár,	
	Currier, tanner,	Chumái,		
	Miller,		m (II	m di:
		Télí,	Téli,	Téli.
	Dyer, Confectioner,	Rangsáz, Bowri,	Bhújárı,	Bowri.
	Butcher,	Kassai,	Dhujari,	DOWII.
	Baker,	transen,		
	Distiller,	Súndi,	Súndi,	
	Brewer,	,	• ′ •	
	Turner,			•••
	Cloth-printer,		TT1 / 1/1	TT 11.1
	Spinner,	m/+: 7-1/1	Khúnlúdong,	Kapai katika.
	Weaver,	Tánti, Joláha, Hári, Dóm,	Dágrá,	Dháwa thírka.
	Basketmaker, Cordwainer,	nari, Dom,	•	
	•	_	•••	
	Abstract	Forms of Abo	ve Nouns.*	
	Carcase, animal,	Mórá,	Gothor,	Siká.
	Corpse, human,	Mórá,	Gothoi,	Síká.
	Sex,	Ling, játí,	•	•
	Male sex,	Pú ling,		
	Female sex, Age, how old,	Stri ling, Boish,	Boish,	Boish.
	Birth, sheer,	Jonom,	Jonom,	Jonom.
	Infancy,	Chóá bóish,	Gothoblá,	Dúdúám beish
	Childhood,	Chengra bóish,	Khat gúgúrblá,	Wájan boish.
	Puberty,	Gábúr bóish,	Jholou slo,	Whánté boish.
	Old age, decrepi-	Búdha boish,	Braibla,	Wáráng boish.
	Youth,	Júán boish,	Gothobla,	Whánté boish.
	Parturition,	Phorébá,	Upzidong,	Chanjénka.
	Delivery, ac-		•	•
	Baptism, naming,	Janam kúshti,	Múngdóna,	Mingtapıka.
	Weaning,	_	•	
	weaned state,	Bhát chúáni,	Maikhamdós,	Omcháka.
	Toga virilis,			
	coming of age, } the mere fact,	•••		** 1
	Marriage, mere act,	Béhá,	Habba,	Béhoú.
	Wedlock, state of,		• •	• •
	Celibacy,	Abibáhota,		
	Virginity,	::.		
	Whoredom,	Kosobgiri,		
	Divorce, Courtship,	••	• •	••
	our wirib,			•

^{*} That is, the nouns from p 22, or Natural and Political Ties.

	~	4		*** *
	English.	Kocch.	Bodo.	Dhimul.
ABSTRACT FORMS OF ABOVE NOUNS.	Betrothal, Burial, mere act, Cremation, ditto, Mourning, state of,	Somond, Máti dévá, Jolává, Chúá,	Goti phopnin, Goti syounin, Bádúa,	
	Progenitorship, Ancestry, Succession or line of) inheritance,		•	
	Relationship of blood, Ditto, of marriage, Ditto, of adoption, Legitimacy, state of,	Somond, Somond, Somond,	• 1	
	Bastardy, ditto, Adoption, ditto, Status by birth,	Játi,	Játi,	Játi.
	Status by vocation, Lineage, race, stock, sect, tribe, clan,	Béwősa, Bongs, kúl,	Bodo,*	Játi.
	Class, order of men, Vocation, means of	Boron, Rójgár,	Rojgár,	Rojgái.
	Profession, liberal art, Craft, art, mechanical,	Kárigari,		••
	Trade, commercial status,	Béópár,	Béphár, Chákarı,	Bépái
	Service, menial, Friendship,	Chákarı, Dósti,	Lagúgaman,	Nálsúkha
	Enmity, {	Dúshmani,) Bair,	Gasho bráp-) dong,	Montahika.
	Neighbourhood, Partnership, Fellowship, any, Fellowship of caste, Ditto of trade or craft, Freedom, Slavery, Sovereignty, status or act, Subjection, status, Nobility, gentry, status, Peasantry, bourgeoisie, ditto, Nomade or erratic state, Agricultural or fixed state, Proprietary class, landed, Tenantry, status, Priesthood, status, Laic state, Milling State,	Sangat, Ekjátyata, Sádhintá, Gólámi, Rájatri, Projapan, Kúlinta, Ajáti, ka- minta, Páikásht, Khodkásht, Grahasthi,	Déóshi blá, / Dhámi blá, /	
	Ministry of state, Clerkship, scholarship, act or status, Guardianship, Pupilage, minority,	Mantiigari,	- ·	
	Profess	ions, Details	•	
Ist, RELIGION	Religious administration		***	
	* Own name o	f own race, i.e. M	léceh,	

	English.	Kocch.	Bodo.	Dhimál.
RELIGION	Convocation, reli-	Dlama Gabba		
	gious session,	Dharm Soona,		
	Doctrine,			
	Discipline,			
	Rubric, ritual, Heresy,	•		
	True faith,			
	Mıracle,	Aschorj,		
	Calendar,	Pattra,		
	Date, a	Táríkh, Tithi,		
	Lucky day, Unlucky day,	•		
	Festival day,	Bhojer din,		
	Fast day,	Upásaker din,		
	Religion,	Niyom, Dhorom,		Ném nishtí.
	Sin,	Páp,	Páp,	Páp.
	Repentance, re-	Póstán,	Jingásíó,	•
	Forgiveness, 1e-			
	mission of sin,		• •	
	Purification,	Shúdan,	Udraibai,	Shudhar jehika.
	Purificatory rites,	Shúdh kírya,	Pharál chúibai,	Déójal pátia.
	Impenitence, Excommunication,	Ogyán, Ját máran	Jinga siá, Yét gárbai,	Ogyán. Játi síhí.
	Conscience,	· ·		
	Salvation,	Rakyá,	Rakya,	Táiná.
	Damnation,	Nás,	Násti,	Nás.
	Religious rite or	Korom kiryá,	Bhós,	Kámpáká.
	Matal rites,	Bhos, \ Jaman kirya,	Uptan bhos,	
	Baptismal rites,	Nám korom,	Múngdono,	
	Weaning rites,	Bhát chuáni,	Galaino mai-)	Chánéóm chapai.
			kham dobai, \	
	Toga virilis	Chúra korom, / Harinám,		
	mtes, (Marriage rites,	Bibáh kirya,	Habba bhos,	Bihou páká.
	Marriage proces-)	•	Borráti,	Boıráti.
	sion,	Boirátí,		
	Funereal rites,	Máran kirya,	Machou bhos,	Sika bhos.
	Ditto, procession, Ancestral rites,	Kathúlia, Shrádh,		•
	Public worship	•	Madei hadana	Titu miles
	at a temple, 1	Pújá,	Madai hodong,	Dir púja.
	Offering,	Porsad,	•	
	Burnt-offering,	Hóm,	•	
	Bloody offering (Bali,	Thoi hóyú,	Hıtti.
	Isht púja or do- (Tabé méia		
	mestic worship,	Isht púja,	• -	
	Kúl púja or an-			
	cestral penate	•		•
	worship, } Prayer, petition }	0.0	Bátho sú-)	Waráng beráng
	to God,	Súharan,	haran,	sohoran.
	Thanksgiving,	Túti,		
	thanks to God,	- 44-0-9	•	• •
	Church service,	Pújá pát,	Madai hodong,	Dír púja.

	77 . 7 . 7	77 7		♦	70.7 (1
_	English.	Kocch.	•	Bodo.	$Dh\imath m\'al$
RELIGION	Church service, preaching,	Pát,			
	Witchciaft,	Dáhinpana,	Dáin	hobba,	Dháin pákú.
		(Bhúpi,
	Exorcism,	Jhár phúnk, {	Ojhá	hobba,	Náparaéli.
2nd,	Poli	TICAL ADMINISTI	RATION	ī.	
Politics	Treaty,	Dhorom patra,			•
	War,	Larai,	Danj		Larai.
	Peace,	Salúk,		a mishi,	171
	Tax, Land-tax,	Khajana, Khajana,	Khaj Khaj		Khojana. Khajana.
	House-tax,	Bhitari khajana,		ana,	ixaajaaa.
	Capitation-tax,	\ \ \	Dau g	ganti, }	Ghongwai.
	Customs, tax on)	(da lekha, \	
	external trade,	Másúl,		kou11,	
	Tax on consumption,	Abkán,	Súnd		Súndini
	excise,) Tax on fairs,	Gándi, Tola,		ajana, \ li, Tola,	khajana. Gándi.
	Tax on manufac-	,,	•	,,	o community
	tures, excise,				
	Transit duty on in-	Sáyar,	Ghát	kouri,	Ghát ko kouri
	Tribute from foreign				
	states,	•			•
	Tax on office-bearers,	•			•
- 44	Judi	CIAL ADMINISTR	ATION		
3rd, Justice	Adjudication of rights,	Hak, Nısáf,	Dhar	am bichár,	
	Punishment of wrongs,	Sásti,	Sásti,	,_	Sásti
	Plaint,	Nálish,	Ardá	sh,	Ardásh.
	Answer, Trial,	Jawáb, Tajvíj,		• •	• •
	Proof,	Gawáhi,	Isátb	la,	Isat.
	Oath,	Kasam,	Shón	nai,	Kírá.
	Ordeal,	Pórik,	Phor		Porik.
	Summons,	Talab,	Ling		Kaiké. Jámini
	Bail, Arrest,	Jámmi, Dhor pokor,	Jámi Hom	dong,	Rhim.
	Decree, sentence,	Húkum,			
	Punishment, corporal,		Sajai		Sásti.
	Fine,	Dónr,		khár ?	Chinára '
	Confiscation,	Sorbos, Phánsi,	Sorbo Phán		Sorbos. Phánsi.
	Hanging, Decapitation,	Mátha kata,	Dáng		Pál.
	Imprisonment,	Kaid,	Khot		Kaid.
	Manacle, fetter,	Bérı,	Bírí,		Béri.
	Watch and ward, { police,	Choukidári,		•	•
	Watchman,	Choukidár,		•••	•
	Contract, legal,	Korár máda,	Khor		Khorál.
	Contract of hiring,	Bhára léva,		a khoral,	Bhára ko khoral. Bhára ko khoral
	Ditto of letting, Ditto of buying,	Bhára déva, Kinna koul,		a khoral, o khoral,	Chól ko khoral.
	Ditto of selling,	Bécha koul,		nokhoral,	Piko khoral.
	Ditto of exchange,	Bodolı koul,	Slain	okhorál,	Só ko khorál.
	Ditto of carrying,	Bhára koul,	Bibár	ikhorál,	Bhái ko khorál

	English.	Kocch.	Bodo.	${\it Dhim\'al.}$
JUSTICE	Contract of alter- ing or manufac-			
	turing, Ditto of service,	Bochormári, {	Bóchói che, khorál,	Báchor ko khorál.
		Dormáha,	KHOI az,	, 2201011
	Wages, Lease of land, the	Potta,	Phátá,	Potta.
	instrument,) Verbal promise,	Koul,	Khogainojach	yá, .
	Note of hand,	Rúkká,	•	
	Bond,	Tammasúk, Wársi Bhág,	•	
	Inherited property, Own acquisitions,	Jóhútiári,	Johúntia,	Kang ko jokitya
	Dower,	Dán, Dahéj,	Jophop táká,	Bewál ko táka.
	Appanage,	D/	•	
	Testament, will,	Dán potro, Dán potro,	:	•
	Gift, deed of, Sale, ditto,	Kinna potro,		
	Theft,	Chúri,		
	Robbery,	Dákaiti,		
	Housebreaking,	Sindh, Khún,	Khún,	Khún.
	Murder, Battery,	Márdang,	Shojalaıbú,	Dángshúka.
	Mayhem,	Gháil,	Phéjén,	Ohandra
	Adultery,	Chinára,	Dando,	Chináro. Chinára.
	Incest,	Horon,	Dando,	
	Other illicit com-	Horon,	Dando,	Chinara.
	False witness,	Micha sákí,	Ongá Isat,	Máelká Isat.
$_{A}^{\prime }h,$ A $_{A}^{\prime }MS$	Military adminis-	Shastrer		••
	tration or art,	bidya,	Phoudo,	Phoudá.
	Army, troops, Cavalry,	Fouj,		
	Infantry,	•	•	
	Artillery,		01.:1	Shilai.
	Musket,	Bondúk,	Shilaı, Thóp,	Тбр.
	Cannon, Powder.	Tóp, Bárúd,	Bárúj,	Bárúj.
	Shot or ball,	Gúlı,	Gúli, ·	Góli.
	Sword,	Tarwál,	Torál,	Torál. Dhál.
	Shield,	Dhál,	Dhál, Jillit,	Dhanúk.
	Bow,	Dhanúk, Tír,	Bálá,	Tir.
	Arrow, Quiver,	Thorko,	Thomka,	Thomka.
	Ensign, flag,	Nishán,	Nırshan,	Nirshina.
	Mail, armour,	D-11	Táng	Khápor.
	Spear,	Ballam, Jújh,	Jóng, Dán jalai,	Larai.
	Battle, Victory,	Jit,	Dé habai,	Jit.
	Defeat,	Hár,	Jén baı,	Hár.
	Conquest,	Dokhol,	Lá bai,	Dokhol.
	Pillage, plunder, prize,	Lút,	Lút,	Lút.
_	Lir	ERARY ADMINI	STRATION.	
5th, Letters		a		~ .
	Knowledge,	Gyán,	Gyán,	Gyán. Dhímh
	Education,	Sikkhá,	Phorong,	Dhírká

	English.	Kocch	Bodo	Dhima'.
Letti Rs	Language,	Bhákhá,	Khouráng, Rái,	Dύp
	The alphabet,	Kophálá,		-
	A letter,	Akhór,	·••	
	A word, A vowel,	Shobdo, Phala,	•	
	A consonant,	Akhor,		
	A sentence,	Kathá,		
	Noun,			
	Pronoun,			
	Adjective, Verb,			
	Ethics,	Niti,		
	Politics,	Rájniti,		
	Arithmetic,	Gónti,	•	
	Geography, Astronomy,			
	Astrology,			
	Medical science,	Baidálı,		
	Grammar, A continent,	Byakoron,		
	Island,	Májhati,	•	
	Peninsula,	_		
	Frontier,	Sim,	Sim,	Sim Sim
	Boundary, any, Boundary mark,	Sım, Nıshán,	Sım, Nirshan,	Nírshin
	An epistle,	Lékhá,	Lékhá,	Lékhá.
	A seal,	Mohor, cháp,		Cháp
	A signature,	Sóhi, Lékhápori,	Múngdan, Nitno namo,	Sohi
	Reading and writing, A book,	Púthi,	Púthi,	
	A pen,	Kolom,	Kolom,	Kolom.
	Ink,	Káli,	Kháli,	Kálı.
617.	Paper, Parchment,	Kágaj,	Khágaz, Lekhá,	Kuagaca.
6th Navy.	Naval affairs,	•••	·	
	A ship,	Jáháj,		377
	A boat,	Nau,	Nau, Jhák,	Náwár.
	A baggage-boat, large, A baggage-boat, small,	Ghórnau, Sórónga,	Sorongo,	
	A pleasure-boat,	Sorongo,	,	
	A skiff or canoe,	Sorongo,	Sorongo,	
	Hull,	Tólı,	Thálá,	
	Keel, Head,	Agál dónga,	Agál dinga,	
	Stern,	Pách donga,	Gor ding i,	·
	Hulk,	Náér tóli,	Toli,	Tholi.
	Mast, Sail,	Mastúl, Pál,	Khérká, Phál,	Pál
	Oar,	Dánr,	Boithú,	
	Rudder,	Háıl,	O'dı,	O'di.
	A voyage,	Made bhare	Náer bhára,	
	Freight or charges, Cargo or load,	Náér bhára, Náér bojha,	Náer bhója	•
7th	Insurance,	Bima,		
MEDICINE	Medical administration (Kavırájí,	n	
DISEASES.	or art,	Káhil,	Biád,	Túúka.
	Disease, Cure,	Arám,	Gabai,	E'lhé.
	Prescription,		•	

	English.	Kocch.	Bodo.	Dhim lpha l
MEDICINE	Physic, the drug,	Dárú, Bótı,	Múli,	O'shar.
Diseases	A vomit, A purge,	Júláb,	•	
	Blood-letting, Pulse-feeling, Pulse, Dysentery, Diarrhœa,	Nári dékhibár, Nárí, Jhára róg, Lóhú Jhára,	Shór namé, Shór, Khmai biád, Thoi khío,	Shorkhanka Shor Moidan gilka. Hiti moidan.
	Looseness, mere, Fever,	Jhára, Jór, Jor.	Khigobúyo, Lúmdóng, Lúmdóng,	Moidan. Misha. Misha.
	Ague, Hepatitis, Asthma,	Koljar bish, Séshi, Hapání,	Bikha chádong, Dhái,	Tumsıng túúka Seshi.
	sumption, Other consump-)	Kás,	Khásúlá,	Shúká.
	tion, general wasting,	Súkana,	Súkan,	Chopka.
	Belly-ache, Head-ache, Ophthalmia, Itch,	Pétér bish, Máther bish, Chókúr bérám, Chúlkáni,	U'dı chádong, Khóró chádong, Mokonháyá, Géchou chorop,	Héman túúka Púrin túúka Mí túúka. Kháa ko túúka.
	Elephantiasis, Leprosy, Dropsy,	Kúdhi, Pánılágá,	Khudia, Doináng,	Khúdia Chiténghi.
	King's evil, Goitre, Measles,	Karanmúl, Ghég, Khésara,	Golondo, Lónthi,	Golondi. Khésara.
	Small-pox,	Boson,	Bánsmaria,	Boson.
	Pox, Siphilis, Piles,	Bau ghává, Noti Bindisór, Oros Bhád hómi J Hóm	Noti garai, Oros,	Noti péchara. Bindisor.
	Cholera,			Tanka dhárá.
	Swoon or Syncope, Falling sickness,	Jhánk, Téúriá,	Tai hapmo, Téúriá,	Chothat né. Téuriá.
	Gravel stone in bladder,	Páthari,	Akhir,	Pátharí.
	A wound or hurt, A cut, A bruise,	Ghau, Kata ghau, Thétáli ghau,	Garai, Garai, Khúgrúma,	Péchara Péchara. Khara.
	A boil, A pustule, A pimple, A fracture of bone,	Dúmál, Phúnsá, Phútka, Bhángá,	Gugulá, Chithot, Chithot, Baibai,	Yúmchá. Phúrkótá. Phúrkotá. Bhoiká. Jora léíka.
	A dislocation, A plaster, An ointment or) unguent,	Jóra lóra, Pattı, Malham,	Jóra lódidong, Múli bilai,	Tépáhika.
	A liniment, An amulet, charm,talisman,	Távíz,	Gou khás,	Oshor.
	Spell, incanta- tion, bewitch- ment,	Khot korom, " Jontor-montor, Mohon,	Dain hobba, Madai hom- dong,	Dhaina páka. Mhaidi lagaipi.
	Exorcism,	Jhár-phúnk,	Ojha hobba, Ojha namo,	Bhúpi. Ujha kấm paka. Nápara éli.

			•	
	English.	Kocch.	Bodo.	Dhimál
	•			
	Omen,	Lokshon,	Bıphút,	Játra éli.
	Auspices,		• • •	
	Second sight,	•	Khúga nángo, '}	
	Evil eye,		Mogon nángo,	Mi nojo
	Polymetrus on		mogon naugo,	
	Palmistry or		• .	
	fortune-telling,	Tonom nottes		
USFFUL	Horoscope, Pestle,	Jonom pattri, Lodha,	Gotha, .	Gotha.
APTS OR	Mortar,	Sil,	Onthai,	U'nthúr.
CRAFTS AND	Bandage,	Bandhan,	Khátop,	Jinka.
TRADES DETAILS	Hunter's and	Danunan,	жнаюр,	
	fisher's craft,	Shikar,	Moihónú,	Shikár
lst, Hunting	Game, the spoil,			
	A noose or snare,	Jhónt,	Khói,	Jhónt.
	A net.	Jal,	Jyé,	Jálé.
	A sling.	Rám dóri,	Dúngdúng,	Díhá.
	A pitfall,	Gádh,	Hákór,	Gádhé.
	A trap,	Dhérphí,	Dúrphí,	Dhérphi.
1	Bird-lime,	Athá,	Athá,	Athá.
2nd, Herding	Herdsman's	Górú bháins)	Maishú músho)	
1111111111	craft,	pálan,	púshya.	Diá piá poshika
	Flock,	,		T1 /1 /
	Herd,	Jhánk, Hángá,	Phálú,	Jháké.
	Fleece,	Poshom,	Khomon,	Moishú.
	Breeding, act of,	Púshyá kám,	Poshini hobba,	
	Shearing, ditto,	• /	•	
	Milking, ditto,	Chénká,	Sródóng,	Chepká.
	Churning, ditto,	Móhan,		-
	Milk-pail,	Kándia,	Khándia,	Khándia
	Chuin,	Ráhí,		
3rd,	Shears,	Kénchi,	Kháis,	Khainch.
AGPICUL-	Fodder,	Cháni,	Gángsho,	
TURE	Grass,	Ghás,	Gangsho,	Naımé.
	Hay,	Khar,	Jigáp,	Séuká naimé.
•	Agricultural art,	Chásári,		
	Grains, genericé,	Lókhi,	Lókhi,	LokLi
	Grasses, ditto,	Ghás, Trin,	Gángsho,	Naimé.
	Oils, ditto,	Tél,	Thau,	Chúití.
	Dyes, ditto,	Rong,	Rong,	Rong.
	Textile stuffs, }	Sútpát,	Khúndúng,	Súté.
	ditto,	1 /	J.	
	Agricultural	Khétér jinis,	Arjún,	Léngko.
	products, \	Grihasthér sáj,	• •	-
	Farming stock,		Gárí,	Gári.
	Cart, small,	Gárí,	Garr,	Gail.
	Waggon, large, Carriage,	Bojhái gárí,		•
	Harness,	Sáj,	Jhim,	Jing.
	Saddle,	oaj,	·,	
	Bridle,		•	
	Sack,	Dhúkúr,	Chálá,	Chálá.
	Basket,	Dhúkí,	Khádá,	
	Pitchfork,	Tánrá,	Thárá,	
	Winnow,	Kúlá,	Chongrai,	Rá.
	Flail,			
	Sickle,	Káchi dau,	Káchí,	Káchí.
	Scythe,	••		
VOL.	•	ı		Ø

	English.	. Kocch.	Bodo	Dhimál.
AGRICUL-	Mattock or {	Khónti,	Khonti,	Khónta.
TURE	pick-axe,		Kódál,	Kódál.
	Spade, Shovel;	Kódál, Bédhá,	Bédá, .	ixoual.
	Hoe or spud,	Dáhúkı,	Doukhi,	Ghóngói
	Bill,	Dáu,	*Chékhá,	*Ghóngóı.
	Bill-hook,) Plough,	Hal,	Hal,	Hal
	Harrow, .	Móı,	Mó1,	M 61
	Ploughshare,	Phalli,	Phalli,	Phalli
	Ditto yoke, Ditto shaft,	Yongál, Nángol,	Jongol, Nángol,	Jongol, Nángol.
	Ditto handle,	Múthia,	Múthi,	Muthi.
	Landed property)	Mılık,		
	or estate, \ Freehold,	Mılık,		
	Leasehold,	Ijára, Jót, Gotch,		
	Farm,	Ijára, Jot,		
	Rent,	Khajana,	•	
	Contract of rent, Metairie or Batái,	Kábúlíyat, Adhián bánt,	Phoriáni rannai.	Adhiá-ko-bánta.
	Horticultural art,		,	**
	Ditto products,	Sós,	T)/1	Sós.
	Flower,	Phúl,	Bíbar, Bithai,	Lhép. Síhá.
4th,	Fruit, Merchant's craft, *	Phal, Mahajani,	Béóphár,	Béópár.
1 RADE	Merchandise or things in barter.	Mahajanér jinis,	Baiyá jinis,	Chol-ko-jinis.
	Bale of goods,	Mót,	Bibáh,	Bókchá.
	Crane,			•
	Pulley,	•		
	Lever, Capital or stock,	Púnjı,	Ponji,	Ponji.
	Profits,	Monáfa,	Bishá,	Oléká.
	Price,	Dám,	Bhau,	Bhau.
	Market rate,	Bhau,	Nirık,	Rakam. Jánka
	Dearness, Cheapness,	Sastáí, Mangáí,	Monga jái, Géer jai,	Lénka.
	Barter,	Adol bodol,	Slijalai,	Sóska.
	Purchase,	Kinna,	Phan,	Chól.
	Sale, Banker's craft,	Béchá, Sharáfi,	Bái,	Pít
	Money, any,	Taká kóri,	Baina jinis,	Chol ko jinis.
	Coin,	Kóltaka,	Kóltaka,	Kóltáka.
	Credit, trust,	U'dhar,	Dhár,	Dhár. Tháka.
	Silver coin, Gold coin,	Táká, Mohor,	Taka, Mohor,	Són móhor.
	Capital,	Púnji,	Púnjí,	Púnji.
	Interest,	Biáz,	Bishá,	Oléhé
	Loan, letting,	Korojdén,	Dhár lá, Dhár hot,	'Dhái rhú. Dhár ní
	Loan, borrowing, Pawn or deposit,	Korojlén, Bandhak,	Bandha,	Dhár pí. Bandha.
	Debit, \ side of		Bé hanáng go,	Rhúliká.
	Credit, \account	5	Imbé hanang go	, Pılıka.

[&]quot; The principal and almost only agricultural implement of the Mécch and Dhimal; a sort of bill.

	English.	Koech	Bodo.	Dhimal
TPADE	Debt, Payment,	Koroj, Chúkti,	Dhár, Jopbai, •	Dhár.
	Shopkeeper's craft, Retail trade,	Dokání, Pálkári,	.	D/2.2
	A measure, A weight, Dry measure,	Náp, Toul, Dón,	Chúyo, Chúyo,	Dóng. Dóng.
	Wet measure, Measure of bulk,	Kánriá, Dón, káttá,	Háchúng, Dón, káthá.	Chónghai Don, kathá
	Ditto of extent, Land measure,	Dighól, Rassi,	Gallou,	Rhinka.
	A span, A cubit,	Tákor, Háth,	Khújála, Múché, Nálám,	Takór Khúr dóng. Bátóng
	A yard, A tolah, A chatak,	Gaj, Tolah, Chatak,	·	
	A seer, A maund,	Sér, Man,	Phól, Mon,	•
	Scales or balance, Steelyard, Manufacturer's craft,	Tarázú, Túl, Baná.	Thouli,	Túl.
5th,	Textile stuffs or (Tánter jinis,	Dáyá, Hí,	Sájá.
AI TISAN- -HIPS	Artisan's craft, Implement, tool, Mason's craft,	Kárigari, Mistrir hathiár, Choporbandi,	Yágújú, Nóonúgia,	Sá dámká
	A house, A storey,	Ghor,	N60,	Sá.
	Ground-storey, Mid-storey, Attics,			
	Foundation, Wall,	Bárá, Tátí,	Injúr,	Pérhém
	Roof, Roof-tree,	Chhál, Maról,	Núkúm, Mándálı, Máddí	Cháli. Mándál. Móling
	Door, Window,	Múlı, Bówna, Dúár, Khúrkı,	Múddá, Dwár,	Dúái.
	Staircase, Room or chamber,	M61, K6thari,	Jákhlá,	Páhiri.
	Bedroom, Cookroom, Sitting-room	Sútibár ghar, Rándhon sála,	Mudunai, Nóo, Nishing,	Jim ko sá. Gá ko sá
	Sitting-room, guest-house,	Dándi ghor,	Mándo,	Choura sá.
	Verandah, portico, Necessary, cloaca,	Cháli,	Cháli,	Dháp.
	Outhouse, Zenána,	Báhirı ghor, Bhitar bárı,	Baira Nóo,	Bahıra sá.
	Courtyard, Rule or measure, Plummet or level,	Ágma, Náp,	Chéthála, Mú,	Sáléng Dóngsúlá
	Trowel, Hod,	•		
	Clay ditto, Stone-quarrier's craf	· 't.		
	Stone-graver's craft Inscription on stone	,		

	English	Kocch.	Bodo.	Dhimál.
AGRICUL-	Mattock or }	Khóntı,	Khónti,	Khónta.
TURE	pick-axe, Spade,	Kódál,	Kódál,	Kódál.
	Shovel; Hoe or spud,	Bédhá, Dáhúki,	Bédá, Doukhi,	Ghóngói.
	Bill, Bill-hook,	Dáu,	*Chékhá,	*Ghóngói.
^	Plough,	Hal,	Hal,	Hal
	Harrow, Ploughshare,	Móı, Phallı,	Móı, Phalli,	Mőı Phalli
	Ditto yoke,	Yongál,	Jongol,	Jongol,
	Ditto shaft, Ditto handle,	Nángol, Múthia,	Nángol, Múthi,	Nángol. Múthi.
	Landed property)	Mılık,		
	or estate, \ Freehold,	Mılık,		
	Leasehold,	Ijára, Jót, Gotch,		
	Farm,	ljára, Jot,		
	Rent, Contract of rent,	Khajana, Kábúlíyat,		•
	Metairie or Batái,	Adhiári bánt,	Phorjáni rannai,	Adhiá-ko-bánta.
	Horticultural art, Ditto products,	Sós,	•	Sós
	Flower,	Phúl,	Bibar,	Lhép.
. 43	Fruit, Merchant's craft, *	Phal, Mahajani,	Bithai, Béóphár,	Síhá. Béópár
4th, Trade	Merchandise or	Mahajanéi jinis,	_	Chol-ko-jinis.
	things in baiter. \\Bale of goods,	Mót,	Bibáh,	Bókchá.
	Crane, Pulley,			
	Lever,			.
	Capital or stock, Profits,	Púnji, Monáfa,	Ponji, Bishá,	Ponji. Oléká.
	Price,	Dám,	Bhau,	Bhau.
	Market rate,	Bhau,	Nirik,	Rakam.
	Dearness,	Sastáí,	Monga jái,	Jánka. Lénka.
	Cheapness, Barter,	Mangái, Adol bodol,	Géer jai, Slíjalai,	Sóska.
	Purchase,	Kinna,	Phan,	Chól.
	Sale,	Béchá,	Bái,	Pít
	Banker's craft,	Sharáfi, Taká kóri,	Raina imis	Chol ko jinis.
	Money, any, Com,	Koltaka,	Baina jīnis, Koltaka,	Kóltáka.
	Credit, trust,	U'dhar,	Dhár,	Dhái.
	Silver coin,	Táká,	Taka,	Tháka.
	Gold com,	Mohor,	Mohor,	Són móhor.
	Capital, Interest,	Púnji, Biáz,	Púnjí, ° Bishá,	Púnji. Oléhé
	Loan, letting,	Korojdén,	Dhár lá,	'Dhár rhú.
	Loan, borrowing,	Korojlén,	Dhár hot,	Dhár pí.
	Pawn or deposit, Debit,) side of	Bandhak,	Bandha, Bé hanáng go,	Bandha. Rhúliká.
	Credit, account		Imbé hanang go,	

^{*} The principal and almost only agricultural implement of the Mécch and Dhimál; a sort of bill $\hat{\underline{\ }}$

	English.	Kocch.	. $Bcdo.$	Dhrmal
TPADE	Debt,	Koroj,	Dhár,	Dhár.
	Payment,	Chúkti,	Jopbai, .	
	Shopkeeper's craft,	Dokání,		
	Retail trade,	Páíkári,	Chára	Dóng.
	A measure, A weight,	Náp, Toul,	Chúyo, Chúyo,	Dong.
	Dry measure,	Dón,	Onay o,	202g.
	Wet measure,	Kánriá,	Háchúng,	Chónghai
	Measure of bulk,	Dón, káttá,	Dón, káthá,	Don, káthá
	Ditto of extent,	Dighól,	Gallou,	Rhinka
	Land measure, A span,	Rassı, Tákor,	Khújála,	Takór
	A cubit,	Háth,	Múché,	Khúr đóng.
	A yard,	Gaj,	Nálám,	Bátóng
	A tolah,	Tolah,	•	
	A chatak,	Chatak,	D1. 41	• •
	A seer, A maund,	Sér, Man,	Phól,	•
	Scales or balance,	Tarázú,	Mon,	_
	Steelyard,	Túl,	Thouli,	Túl.
	Manufacturer's craft,	Banái,	• •	
	Textile stuffs or	Tánter junis,	Dáyá, Hí,	Sájá.
5th, At Tisan-	cloths,) Artisan's craft,		,	
HIPS	Implement, tool,	Kárigari, Mistrir hathiár,	Yágújú,	•
	Mason's craft,	Choporbandi,	Nóonúgia,	Sá dámká
	A house,	Ghor,	Nóo,	Sá.
	A storey,			•
	Ground-storey. Mid-storey,			
	Attics,			
	Foundation,			
	Wall,	Bárá, Tátí,	Injúr,	Pérhém.
	Roof,	Chhál,	Núkúm,	Cháli
	Roof-tree,	Máról,	Mándáli, Múddá,	Mándál. Móling
,	Supports, Door,	Múlı, Bówna, Dúár,	Dwár,	Dúái.
	Window,	Khúrki,	,	•
	Staircase,	Móι,	Jákhlá,	Páhıri.
	Room or chamber,	Kóthari,	Maranar Nico	Time he of
	Bedroom, Cookroom,	Sútibár ghar, Rándhon sála,	Mudunai, Nóo, Nishing,	Jim ko sá Gá ko sá
	Sitting-room,		<u>.</u>	
	guest-house,	Dándi ghor,	Mándo,	Choura sá
	Verandah, portico, Necessary, cloaca,	Cháli,	Chálı,	Dháp.
	Outhouse,	Báhiri ghor,	Baira Nóo,	Bahira sá.
	Zenána,	Bhitai bári,	. '	
	Courtyard,	Agına,	Chéthála,	Sáléng
	Rule or measure,	Náp,	Mú,	Dongsúlá
	Plummet or level, Trowel,	•		
	Hod,	•		
	Lime cement,	•		
	Clay ditto,			
	Stone-quarrier's craf			
	Stone-graver's craft, Inscription on stone			
	TTROUT OR PROTE	,		

ARTISAN-SHIPS.

English.	Kocch	Bodo.	Dhimál
Metal-graver's craft, Inscription on metal, A mould or die, A mallet, A graver, Miner's craft. A mine, A vein, A flaw, A shait or tunnel, A vent, Smelter's craft, Native ore, Metal, pure, Dross,			
Matrix, Blicklayer's craft, Brick, Tile,	Kúmháler) kám,) I'nth, Khapra,	Kúmhálni) hobba,) I'nt,	I'nt.
Paving tile, Roofing tile, Plain brick, Ornamental ditto, Brick mould, Tile mould, Smoothing implement, Carpenter's craft, Carpentry goods,	Barhoi, } Sútár, } Barhóir jinis,	N//ni unia	
Furniture, household, A door-frame, A window-frame, A seat, any, Bench,	Gharér Jinis, Asan, Pídha, Chángrá,	Nóóni Jinis, Kómplai, Chángrá,	Sá ko jinis. : Tákhim. Chángrá.
Stool, Table, A chest or box, large, Ditto, ditto, small, Chest of drawers,	Mórá, Sandúk,	Sandúk, Iskádor,	Sandúk.
A drawer, A trencher or wooden) platter, Bedstead,	Káthúá, Khát,	Káthúá, Khát,	Kathou.
Okli Músal to husk rice. Wooden utensil, Haft or handle, any, Knife haft, Spade haft, Plough haft,	Cham ganin, Káthér hatiyár, Dénthá, Chúri dénthá, Kódáler déntha, Halér múthúá,	Ular gain, Biphong, Biphong, Biphong,	Shim khondi. Dénthá. Dénthá. Dénthá
Ditto body, A plank, A beam, large, A beam, small cross-	Halér dénda, Phálá, Chókrá, Jhángi,	Phálá, Sál bónpháng,	Phálá. Sílí. Sili.
beam, a (A plane, An axe, A drill or gimblet,	Gól batti, } Lóndá, Kúrál, Bhávar,	Sıli, Rúá,	Dúphé.

	English.	Kocch.	Eodo.	Dhumul
ARTISAN- SHIPS	A turnscrew, A saw, A saw, A hammer, Potter's craft, Pottery goods, crockery, &c., A vessel, any,	Kúmháler)	jinis, Yagójéng,	Chouras Danghaishúla Chokti bonai. Kúmhál ko jinis. Bhándá. Bhonoi ko
	Earthen vessel,	Mátér bartan,	Háni gojeng,	bhánda.
	Wooden vessel,	Khatárbartan,	Bonphóngni- / gójeng,	Khatáng ko bhanda.
	Metal vessel,	Dhátér bartan,		* *
	Large earthen vessel to store grain,	Gózina,	Dábar,	•••
	Water-jar, large, Ditto, small, Earthen cooking-pot,	Kólshi, Básuna,	Taihú, Tikli,	Kálshí. Bísuna.
	Earthen dish or plate, Potter's wheel, Shaper,	: Kúmháler chák,		•
	Smoother,	.:	•	• •
	Glazing substance, Smith's craft, Hardware, any,	Kámhári, Kámháler jinis,	Kámárni kobba,	
	Ironware, Copperware,	Lóhér jinis, Támbér jinis,	Shorrni jinis, Thamáni	Chir ko jinis. Tamba ko
	•	(jinis, 🧯	jinis.
	Brassware, Pewterware, Chain,	Pitaler jinis, Kánser jinis, Jinjári,	Khasáni jinis, Jhinjári,	Jhinjari.
	Wire, Nail,	Jólı,	Khih,	Khili.
	Screw,	Péch,	•	•
	Hinge,	Kabja,	<i>a</i>	
	Lock,	Tálá,	Chaki,	Tálá. Choráni.
	Key, Bolt or bar,	Choráni, Dwárdévá ; láthi,)	Airi, Dwar chunaini louthi,	Dwar gip-ko-
	Hook,	Kántá, Gháti,	Angthá, Ghátá,	Ghánti.
	Bell, Iron vessel, large,	Kádhá,	Kharou,	Kádhá
	Ditto, small,	Lúhia, kadhai,	Lohora,	
	Copper vessel, large, Ditto, small,	Dékchá, Dékchi,	Thámjang,	Thámjáng
	Metallic cooking-pot	Dékcha, Bogna, Batlohi,	Thou or Dou, Khánta, Lohara,	Tasala. Lóhia. Chokoti.
	Metallic dish,		•••	
	Metallic plate,	(Tháli,) Bhánda, (Thórsi, {	Thál1. Bhánda.
	Metallic drinking-	Lóta, Ghóta, {	Thikli,	Lota báti. Tukurı.
	A pot, any,	(Bárı,) Hándi,	Lota, (Dú,	Chokoti.
	A pot-lid,	Pórsún,	Sharai,	Dhakana.
	A spoon,	Háta,	Karba,	Háta.
	A knife,	Kátı,	Dábá,	Kathári.
	A fork,	••	•••	

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	English.	Kocch.	Bodo.	Dhimál
ARTISAN- SHIPS	Goldsmith's craft, Jewellery,	Bániér káj, Gahana, Páta,	Bániani habba,	Baniá ko kam.
	A Janter; A blow-pipe, A fan, Nippers,	Chúngi, Pákhá, Chimta,	Wáchúng,	
	Bellows, Glow, red heat, Cutler's craft,	Bháthí, Tau,	Gúdúng,	Sá,
	Cutlery goods, Razor, Scissors, Shears,	Khúr, Kénchí,	Khúr, Khánch,	Chúrá. Kénchi.
	Tweezers, Large knife, Pocket-knife,	Chimta, Chúrá, Chúri,	Léphó, Dábá,	Chimti
	Sword, Dagger,	Tarwál,	Thorál,	Tórál.
	Arrowhead, Needle, large,	Phól,	Blá, Dóng,	Khápór.
	packman's,	Súí,	Mohan,	Béndi.
	Needle, small, Thimble,	Súı, Angúshtáu,	Bıjı,	Béndı.
	Grindstone, Emery,	Sán,	Sán,	Sán.
	Barber's craft, Soap, Brush,	Khếơri, Sábón, 	Khorichimbai, Chábon,	Púshám Chábon.
	Lather, Shaving, the act, Shaving head, Shaving beard,	Khéóri,	Khori chimbai,	Pusham.
	Nailparing, Tailor's ciaft,	Nángúl káti, Dorjerkám,	Asıgúrhán, Hishúgrá,	Khúrsing chémi. Dhábá joka.
	Thread,	Sútá, sútlı,	Kúndúng or) Dúng dúng, (Shúté.
	Wax, Shoemaker's ,) craft,	Móm, Chámárer kám,	Múshátha, Chámárni, habba,	Mom. Chámár-ko-kam.
	Shoemaking,	Júta banávan,	Jota godan,	
	Shoemending,	Júta songot (Jota phósáp,	
	Shoe, Boot,	Jóta,	Jota,	Jóta.
	Slipper or sandal, Wooden shoe,	Khorong,	Yápthóng,	Champhói.
	Leather shoe, Straworgrass shoe,	Jota,	Jota,	Jota.
	Last, Awl, Cobbler's wax,	Pharma, Sútárı,		•
	Cook's craft, Boiling, the act,	Rándhon, Jhólan,	Chógrá, Chongwo,	Gáka.
	Roasting or }	Bhunjan,	Yauvo,	
	Frying, Fireplace, Tongs,	Sénkhan, Akha, Chimta,	Hangwo, Doudáp, Chimta,	Chimta.
	, ····			

	English.	Kocch.	Bode.	Dhimá!
Artisan- ships	Poker, Currier's or Tanner's craft,	Kalchúl, Chámárer { kam, { Cháméi jinis,	Chamárni- hobba, · }	
	Leather, any, Tanner's vat,	Chám, Nádh,	Bigúr, Dábar,	Dhálé Dábar.
	Miller's craft, Grinded goods,	Banda, Písán,	Yúndúng. Yúna jinis,	Mháika. Mháika jinis.
	Bran,	Atta, maida, Bhúsi, Jánta,	Béjéng,	Bhús.
	Oilman's craft,	Jánta, Téliér kám, Téliéi juns, Gyéch, Gháni, Rongdibár kam, Rongil juns, Nádh,	Telini hobba, Phiritin jinis, Góchá,	Gháni, H.
	Dye, any, Red dye,	Rong, Lál rong,	Rong, Gaja rong,	Rong Jika rong.
	Green dye,	Hara rong,	Khángshúr }	Nélpá rong.
	Blue dye, Yellow dye,	Nil rong, Pila rong,	Gochoni rong, Gammo 10ng,	Dúúka rong. Yónka rong.
	Sugarmaker's (U'kpiran,	Khúsyárphérét,	Kúsyárpérika.
	Goor, Chini, Misri, Sakar, Ráb, Sugar-press,	Goor, Chini, Misrı, Sakar, Náli, Gyéch,	Mithai, Láli, Góchá,	Mithui Lálí. Ghání.
	Confectioner's craft,	Bhújárer kám,	Ladúdágra,	Ládú bonaika.
	Sweetmeats, Cake, Comfit, Lollypop, Butcher's craft,	Mithai, Mulpúá, Lai, Laddú, Kassaiér kám,	Gódói, Enkrong, Húrúng, Phétta,	Tááka jinis. Bábór. Khoıláro.
	Flesh, Garbage,	Masong,	Bidot, Chippika,	Béhá.
	Slaying-axe,	Garsá, {	Lúmbri, { Thungbri, {	Dúpki.
	Cleaver, Block, Knife, Baker's craft,	Chépsá, Góri, Kathari,	Phátháng, Dingri, Dábá,	Dábiá. Dingri. Kathari.
	Bread, Unleavened bread, Leavened bread,	Róti,	•	
	Dough, Runnet or leaven,	Gandhan,	Chouná	Sááká
	Distiller's craft, Spirituous liquors,	Chúlávan, Modh,	Chounó, Pitika,	Phatika.

	*			*	
	English.	Kocch.		Bodo.	Dhimlpha l.
ARTISAN	Still,	Bhatti,	:	Bhátı,	Bháti.
SHIPS	· · · · · · · · · · · · · · · · · · ·	Bhatti,		Bhátı,	Bháti.
	Condenser,	Adkar,		Daihú,	Dúkí ,
	Cooler,	Nádh,	•	Dábar, -	Hındá.
	Funnel, Pipe,	Náli,		Nálá,	Nálá.
	Spirits made -)	Modh,		Pítiká,	Phatika
	from grain,	moun,		1 1016.00,	1 Hauka
	Do. from flowers,				
	Do. from juices, a like toddy,			•	
	Brewer's craft,	Ubálan,		Chongno,	
	Fermented liquor,	Katla,		Jóni jinis or Jó,	Yú.
	Brewer's vat,	Matka,		Dú,	Róoti.
	Washerman's craft,			0.77	Sábon.
	Soap,	Sábon, Powna,		Sábon,	Sabon.
	Tub, Beater,	Mogdor,		•	
	Block,	Phállá,		•	
	Dirty clothes,	Maila kapra,		Gini Hí,	Mírhi Dhába.
	Clean clothes,	Safa kapra,		Hí gúphút,	Má mirhi dhaba. Kúndai katang. Kúndai ko jinis.
	Turner's craft,	Kúndáil,		Khúndáin, Kúndaini jinis,	
	Turned goods, A lathe,	Kúndáil jinis, Chouras,	• .	Baithal,	
	Clothprinter's	Chapáil,			
	eraft, {				•
	Printed goods,	Chápér jinis, Chínt, Chínt, Chínt,		Chit, Chit, Chit,	Chit.
	Chintz, Coarse chintz,				Chit.
	Fine chintz,				Chit.
	A stamp,	Cháp,			
	A press,	Sútkátan,		Khúndúngluye,	Sútékátika.
	Spinner's art,		Ś	Khundungni (Súté ko jinis.
	Spun goods,	Sútér jinis,	ł	Jinis, \{\} Janthér,	Charkha.
	Spinner's wheel, Thread,	Charkha, Sút,		Khúndúng,	Súté.
	Skein,	Motha,		Lémchá,	Waina.
	Knitter's art,	Jabibanáil,		Jékhana,	Chiting púika.
	Knit goods,	Jaber jinis,		Jéni jinis,	Chiting
	Weaver's art, Woven goods,	Banávan, Banáil jinis,		Hídáin, Danai jinis,	Dhába thírka. Thirka.
	A web or piece,	Tán,		Gangché,	Dhába.
	The warp,	Táná,		Gochong,	Táná.
	The woof,	Pétwan,		Géhén,	Pétwan.
	Fine cotton or a mulmal.	Mulmal,		Rúbú Hí,	
	Coarse do or calico	, Gajbórı,		Hı shima,	
	Fine woollen or) broad cloth,	Banát,		Bánát, ~	Bánát.
	Coarser or malida				
	Coarsest or }	Kómból,		Kúmbali,	Kámili.
	blanket, (remnor,		12411100119	***********
	Hemp cloth or }	Bhángrá,			
	Flax cloth or lines,				

^{&#}x27; The Linum usitatissimum, Tsi, or Alsi, however common and good, is nowhere used in India-save for oil.

			7	
	English.	Kocch.	Bodo.	Dhimul
ARTISAN- SHIPS	Sack - cloth of) San or Pat,	Dhokrá,	Phátta,) Chola,)	Dhókra.
	Sail-cloth, finer,	Jhálok, Mékhári,	Jhálok,	Jhálok.
	of San, Silk or Satin, cloth,	meknari,	Injini Hi,	• •
	A loom,	Sájá,	Hichan,	Sája. Makú
	A shuttle, A paddle,	Mákú, Khút,	Mákú, Górkhá,	Náchá naitr
	A roller for winding web,	Kérkhí,	Gándai, .	Dángda-lánga
	Weaving, the act,	Banáil,	Dáin,	Thírká.
	Cord - wainer's) craft,	Rasser banáil,	Doudong, (Chádong,	Dihapeka.
	Cord or thick rope,		Dóga, Doudong,	Bada-Dihá
	Twine or thin 10pe, Tow, any,	Rossi, Pátá,	Dóga múdúi, Phatta,	Mhoika-Diha Páté.
	Oakum,	Bákél,	i naova,	2 000
	Lint,		Hisri,	Tekadhábá.
	Rags, Paper-maker's		111311,	z czadbava.
	craft,	•	•	
	Paper made of bank,	Kágaj,		
	Ditto of rags,	Kágaj,		
	Bleacher's art, Basket-maker's	•	Hépmá,	Púiká.
	craft,	35/42/		Korkatang.
	Decorticating, The slip or strip	Máthán,	Sóin,	Páti.
	peeled off,	Pátí,	Bishi,	Dondora.
	Basket, open plat, Basket, close plat,		Kho, Dón,	Bhútúri.
	Basket, any,	Doura, Dours,	Dónkho,	
	Deep closed basket,	Sapuri,		
	Shallow open do.,	Dháki,		
FINE ARTS	Fine arts, Poetry,	Kavit,		
*	A poem,	Kavit,		
	Metre, Rhyme,	••		
	A distich,			
	Painting, the art,	Chittrakári, Chobi,	Málini habba,	
	A picture, Light and shade,			
	Perspective,			•
	Colouring, Human portrait,	Tazvír,	•	
	Landscape,			
	Colour-box, Easel,	•		
	Brush,	•	•	•••
	Pencil,	Gávan bajá-	Dažándam	
	Musical science,	van ilm,	Rajápdam,	Léika béika.
	Music, Musical note,	Gávanbajáwan,	Rajápdam,	LCIEG DEIKA.
	The gamut,			

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	English.	Kocch.	Bodo.	$Dhim\'al.$
FINE ARTS	Harmony,	•	•	
	Melody, Vocal music, *	Gáwan, Git,	Rajáp,	Léíka.
	Instrumental)			Béika.
	music,	Bajáwan,	Dám,	
	A concert, A fife,	Nátch, Báshi,	Músáyú, Chiphúng,	Hyáká. Múhari
	A pipe,	Sahanái,	Phéngphá,	•
	A trumpet,	Túrhói,	Túrhoi,	Túrhoi. Dhól.
	A drum, * Cymbals,	Dhól, Nagara, Kortál,	Nagara, Khowawáng,	Jháil.
	A stringed in-	Sáringi, Do-	Sénja,)	Sénja,
	strument, (tára Bina,	Dótára,	Dotára.
	Sculpture, A stone statue,	Chinni,	•	•
	human,	Mánushermúiti	,	
	Ditto of a deity,	Devater múrti,		
	An idol of clay, Image, plaything,	Mátír múrtı, Chóbı,		•••
	Metallic idol,	Dhátuér múrti,		
	Architecture,			•
	the science, \A pillar or co- \(\)	Filpay, khamba	.)	
	lumn,	Powa,	\	
	A shaft or body,			
	A capital, A basement,		•••	•
	Entablature,		•••	
	Architrave,			•••
	Frieze, Cornice,			•••
	Façade,			•••
	An arch,	•		
	An arcade or) colonnade, (••		
	A dome,	Gúmbaj,	••	
	A minár,	Mınár,		•
	A minaret, A pent roof,	Bangaler Chat,	***	
	A flat roof,	Sobsóir Chat,	•••	
		Nouns	OF TIME.	
	Time,	Kál,	Khál,	Kál.
	Eternity,	Anant kál,	a	BTL tribus
	Day,	Dın, Ráth,	Shán, Hórr,	Nhitima Nhishing.
	Night, Morn,	Bérbhán,	Phújáni,	Rhima.
	Noon,	Dóphór,	Sánjáphú,	Béla génka.
	Eve,	Górúdhúkani béla,	Bili, -	Bılémá.
	Sunrise,	Súraj úday,	Shánangkhat-)	Bélalóhika.
	Sunset,	Súraj asti,	baı,) Shánang hopbai	
			Nókhábir)	
	Moonrise,	Chándúday,	khatbai,	Tálılohıka.
	Moonset,	Chándastı,	Nókhábir (hapbai,)	Tálihadeka.
	A moment,	Pal,	•	•

English	Kocch.	Bodo.	Dhilmál
A minute,	Pal,	2000,	Dittimate
		• •	
An hour,	Ghari,		
A week,	Athóra,	D:-	MAN
A month,	Más,	Dán,	Máshá
A year,	Bóchór,	Bochor,	Bochor.
A timepiece,	Ghari,	• •	
A date,	Tárikh, Tithi,	D//	D.//
Sunday,	Déobár,	Déó,	Déó.
Monday,	Sombár,	Som,	Sóm.
Tuesday,	Mongolbár,	Mongol, ·	Mongol.
Wednesday,	Búdhbár,	Budh,	Búdh.
Thursday,	Bishtibár,	Bishti,	Bishti.
Friday,	Súkalbár,	Súkal,	Sukal.
Saturday,	Súnibár,	Súní,	Súni.
January,	Mágh,	Mágh,	Mágh.
February,	Phágún,	Phágún,	Phágún.
March,	Chartyo,	Chort,	Chort.
April,	Boisákho,	Boisákh,	Boisákh.
May,	Joith,	Jait,	Jait.
June,	Asár,	Asúr,	Asár.
July,	Sáwon,	Sráwon,	Sáwon.
August,	Bhodor,	Bhodor,	Bhodor,
September,	A'sın,	Asın,	Asin.
October,	Kortik,	Kortik,	Kortik.
November,	Oghon,	Oghon, Poush,	Oghon. Poush.
December,	Pús,	I ousu,	rousu.
	INDECLINABLE	s of Time.	
To-day,	Άjı,	Dinai,	Náni
To-morrow,	Kál,	Gábún,	Júmni.
Yesterday,	Páchila rój,	Miyá or Mia,	Anji.
Previously,	Agá,	Sigáng,	Lúmpáng.
Now,	Elai,	Dánó, Dá,	E'láng
Afterwards,	Páché,	Dánó, Dú, Yúnó, Dénáng,	Nhúchó.
Always, ever,	Sodá,	Orai,	E'loú.
Never,	Konokálé nahín.	Oramegéyá,	Elou mántho.
Seldom,	Kónokóno bélá,	Hénobéla hénó / béla,	Thóráng.
Often,	Báré báré.	Phélé phélé,	Ghaning gháning.
Sometimes,	Konokono bélá,	Héno béla Heno) bela,	Thoráng.
Now, recently,	E'ı kharaı,	Dánó,	Idom Bélá.
Long ago,	Bhélé diné,	Gúbán choi,	E'shito.
When,	Jélá,	Jélai,	Jéla.
Then,	Sélá,	Sélai,	Kóla.
When?	Kónbéla,	Mábílai,	Hélou.
At once, together,	E'kchak,	Phakché,	Edo sáng
Gradually, one by one,		Háshing,	E'mé Emé.
Slowly,	Dhíré,	Láshi láshi,	Dhíré.
Quickly,	Dhór,	Gakré gakré,	Dhimpá.
Instantly,	Sót,	Dánó,	E'láng.
Late,	Bílómé,	Yúnó,	Yérhé.
Early,	Jogoté,	Gakré,	Jogotáng
Daily.	- '		
Weekly,		••	
Monthly,	•••		
Yearly,	•		
Once,	***		

7.1	_		
English	Kocch.	Bodo.	$Dhim\'al.$
Twice, Thrice,	•••		. ·
inico,	•	•	ŕ
	Numi	BERS.*	
0		Man-ché,	E'-long.
One,	Ek,		Gné-long
Two,	Dú,	Man-gné,	Súm-long.
Three,	Tir.,	Man-thám,	Dia-long.
Four,	Chái,	Man-bré,	Ná-long.
Five,	Pánch,	Man-bá, Man-dó,	Tú-long
Six,	Choi,	Man-sıni,	Nhín-long.
Seven,	Sát,	•	Yé-long
Eight,	Ath,	•••	Kúhá-long
Nine,	Nou,		Té-long
Ten,	Das,		10 1026
Eleven.	Egáro,	•••	•••
Twelve,	Báró,	(Chokai-bá,)
m .	,	Thai-khon,	E-long Bisha.
Twenty,	Bis,	Bisha-ché,	L-Tong District
m	Distra	(Disha-che,	,
Twenty-one.	Ekóis,	•••	•••
Thirty,	Tis,	Bisha-gné,	Gné-lóng bisha.
Forty,	Chális,	Distra-gue,	0101018 01011
Fifty,	Pachás,	Bisha-thám,	Súm-lóng bisha.
Sixty,	Sáit,	Distra-orani,	2028
Seventy,	Sohotor,	(Bisha-bré,)
Eighty,	Assi,) Bisha-bré, (Phanai-ché,	Diá-long bisha.
Ninety,	Nobbı,		27.16
One hundred,	Sou,	Bisha-bá,	Ná-lóng bisha.
One thousand,	Hájár,	•	
Ten thousand,	Dashajár,		•
A lack,	Lakh,	•	•
A crore,	Krór,		•••
First,	Pahilo,	•	•••
Second,	Dósrá,		
Third,	Tísrá,	•••	•••
Fourth,	Chouthá,		•
Fifth,	Páchín,	•	• •
Sixth,	Chatín,	••	••
Seventh,	Sátín,	•	•••
Eighth,	Athin,	•••	
Ninth,	Nóhín, Doshín,	•••	
Tenth,	,	•••	
A numeral sign or	A'nkhó,	•••	••
cipher,)	_	
		of Place.	01.0
A place,	Thán, Jágah,	Núpthi,	Chól.
Presence,	Hájarı,	. ~	
Absence,	Ghairhájáii,	•	• •
A level,	Sóbsóir,	The smaller	Chalman
A slope,	Hékakúra,	Khéngláp,	Chálgór. Tánka.
Acclivity,	Chórtz,	Gáná, U'nkhat,	Khúka.
Declivity,	Lámti,		Májhata.
The centre,	Bich,	Géjér,	THEOLITICOS.

^{*} The Méth prefix (man), and the Dhimal postfix (long), are sometimes omitted, and both are liable to variations, for which see Grammar.

English.	Kocch.	Bodo.	Dhimul
The side, .	Bógól,	Ging,	Jéngshó.
The corner, The top,	Kóná, Màthi,	Khró,	Púring.
The bottom,	Hént,		Léttá.
A nation of kingdom,	Ráij,	Ráijo,	Rájyá.
A province or subah,	Súbah,	•	
A country or zillah, A parish township or)	Zillah, Bondor,	Bondor,	Bondor
pagus	Dondon,	. ,	
A guild-hall, trader's, A town-hall, municipal)	Prodhánei-ka-		
court.	chéri,	Mondolni-kachéri,	Mondol ko-s.i.
A palace,	Rajbari,	Rájbári,	Rájbári.
A council-chamber,	Ráj sobha,	Madainóo)	•
A temple or church,	Déótá thán,	Báthoninoo,	Dírko sá.
A burial-place,		Goth oiphop) Dongni nupthi,	Lipko-chol.
A burning place,	Sásán, }	Gothor syou- { dongni núpthi, \	Dú-ko-chol.
A public office or court,	Kachéri,	Kachéri,	Kachéri.
Court of justice,	Adálater Kacheri,		
Ditto of nevenue,	Chákalér Katcheri Phátok,	Bondon salá,	Kót-sá.
A jail,	Prodháner Ka-	Mondolni Kacheri,	
A village court,	cheri,	Mondoini Itacheii,	Mondor Rosses.
A college,		•	•
A school, A hospital,		•	
A library,		•	
A bank,			
An arsenal for making) arms,		•	
A magazine for storing			
arms,	~ .	TT1 ()	17:110
A fort,	Gorh,	Khót, Siphai thána,	Killa. Siphai jomka.
A cantonment, A camp,	Chouni,	orphar mana,	· ·
A warehouse, merchant's,	Kóthí,		- • .
A shop, retailer's,	Dókán,	Dokán,	Dokán.
A factory or workshop,	Márúi sála,	Khámárnínoo,	Kámhár-ko-sá.
A smithy, A tannery,	Chámárér thán,		
A dye-house,			01.11.1
A distillery,	Bháttí khána,	Súndininoo,	Súndi-ko-sú.
A brewery, A farmhouse,	•		
A farmyard,	•		
A granary,	- Khalyán,	Kholto,	Khaniár.
A stack,	Khalyan,	Kholto, Mando, (Khaniár.
An inn,	Dándı ghor,	Noukháli,	Chourá sá.
A stable,	Ghórér ghor,	Gorammoo,	Onhya ko sá Gwállı sá.
A cow-house,	Góhálı,	Gwálninoo,	O Walli sa.
A dairy, A sheepcote,	Bhérir sála,	Búrma gógra,	E'chá ko sá.
	Súarer khór,	Yoma yogi ong,)	Páyá ko sá.
A pigstye,		(Yóma gógra,)	-

English	40			
A dwelling-house, A machán to watch crops, Kúda, Nóo, Moochá, Nóo, Sá. A machán to watch crops, Kúda, Nóo, Sá. Khóprá, Khóprá, Nóo, Sá. Phúá, Dámá. Dérá. Báí, Dámá. Báí, Báí, Báí, Lhèp ko sá Phúl bári, Bári, Lhèp ko sá Phúl bári, Húbári, Ling. Ling. Ling. Hú, Ling. Ling. Hú, Ling. Ling. Hú, Ling. Ling. Hú, Ling. Ling. Khét, Ling. Ling. Hú, Ling. Ling. Hú, Ling. Ling. Khét, Ling. Ling. Khét, Ling. Ling. Hú, Ling. Ling. Khét, Ling. Ling. Hú, Ling. Ling. Hú, Ling.	English.	Kocch.		
A machán to watch crops. A cottage, A cottage, A but, A city, A town, A town, A town, Shohor, Shohor, Shohor, Shohor, A square, A road, high, A road, bye, A footpath, An estate, the ubi, A farm, ditto, A garden, An orchard homestead, Flower-garden, Kitchen garden or kaleyard, Frield, any, Arabic field, Grass field, lea, or meadow, Hay field, Fallow field, Fallow field, Friend, F	A dwelling-house.			Sa.
A cottage, A hut, A hut, Shohor, A town, A village, A street, Galn, Chouk, A road, high, A road, high, A noad, bye, A foot path, An estate, the ubi, A farm, ditto, A garden, An ouchaid homestead, Flower-garden or kaleyard, Field, any, Arable field, Glass field, Fallow field, Ridge, Furrow, Hedge, Ditch, Separately, apart, Together, along with, Towards, Up to, to, unto, As far, So far, Beyond, over, In, at, On this side, On both sides, About, around, All round, On, upon, Here, There, Poz. Hutti, There, Poz. Khoun, Khopra, Shohor, Shout, Shohor, Sahi, Shii, Shi	A machan to watch crops,	Kúda,		84
A but,		Knopra,	100,	<i>54.</i>
A town, A yilage, A street, A square, A come, A yilage, A street, Galt, Chouk, Pod, sorok, Lama, Dama. A road, high, A load, bye, A footpath, An estate, the ubi, A farm, ditto, A garden, Flower-garden, Kitchen garden or kaleyard, Field, garden, Field, any, Arable field, Glass field, Fallow field, Fallow field, Furrow, Hedge, Ditch, Separately, apart, Together, along with, Towards, Up to, to, unto, As far, So far, Beyond, over, In, at, On this side, On both sides, On both sides, Atlance, Chart, Con, upon, Here, Poz. There, Poz. Shohor, Gáón, Phárá,* Dérá. Gáón, Degor, Dégór Degor, Degor Phárá,* Degor, Dégór Degor, Dégór Degor, Degor Dégór Degor, Dégór Dégór Degor, Dégór Degor, Dégór Degor, Dégór Dárit, Húbári, Húbári, Húbári, Húgra, Phóthai, Hágra, Phóthai, Hágra, Phóthai, H			•	
A vyllage, A street, A square, A road, high, A road, bye, A foot path, An ouchaid homestead, Flower-garden, Kttchen garden or kteeten garden or kteeten garden, Fleid, any, Arabie field, Glass field, lea, or meadow, Hay field, Fallow field, Furrow, Hedge, Furrow, Hedge, Furrow, Hedge, Furrow, Hedge, Furrow, Hedge, Fort, Together, along with, Towards, Up to, to, unto, As far, So far, Beyond, over, In, at, On both sides, A village, Furrow, Here, On both sides, A voad, bye, A road, high, A road, bye, Chouk, A pod, sorok, Lámá, Degor, Degor, Degor, Degor, Degor, Degor Degor				
A ylinge, A street, A square, A square, A road, high, A road, high, A road, bye, A footpath, An estate, the ubi, A farm, ditto, A garden, An oclaid homestead, Flower-garden, Ktchen garden or kaleyard, Fleid, garden, Freid, any, Arabie field, Grass field, Fallow field, Flurrow, Hedge, Ditch, Separately, apart, Together, along with, Towards, Up to, to, unto, As far, So far			Phárá.*	Dérá.
A square, A road, high, A road, hye, A form, A farn, A road, high, A farn, A sagiche, Bári, Bari, Bari, Bari, Bari, Hú, Lhip kor sá Phár hú, Lham,			,	
A road, high, A road, bye, A footpath, An estate, the ubi, A farm, ditto, A garden, An orchard homestead, Flower-garden or kaleyard, Field, garden, Frield, any, Arabie field, Grass field, lea, or meadow, Hay field, Furrow, Hedge, Ditch, Separately, apart, Together, along with, Towards, Up to, to, unto, As far, So far, Beyond, over, In, at, On that side, On both sides, An orchard homestead, Flowing arden, Khét bári, Khét bári, Khét bári, Hú, Húbári, Hú, Ling bári, Ling		Chouk.		D
A load, bye,			Lámá,	Dámá.
A footpath, Au estate, the ubi, A farm, ditto, A garden, An orchard homestead, Flower-garden, Kitchen garden or kaleyard, Field, garden, Freld, any, Arable field, Glass field, lea, or meadow, Hay field, Fallow field, Flurrow, Hedge, Ditch, Separately, apart, Together, along with, Towards, Up to, to, unto, As far, So far, Beyond, over, In, at, On this side, On both sides, About, around, All round, On, upon, Here, There, Pagigich, Bágíche, Bágíche, Bágíche, Bágíche, Bágíche, Bágíche, Bágíche, Bágíche, Bári, Bágír, Bágír, Húbári, Húbári, Ling, Hút, Hú, Ling, Hút, Hú, Ling, Hút, Hú, Ling, Hút, Hút, Húbári, Húbári, Ling, Hút, Hú, Ling, Bári, Khét, Hú, Ling, Hút, Húbári, Hubári, Ling, Kár Ling, Bári, Húbári, Húbári, Húbári, Ling, Hábári, Húbári, Húbári, Húbári, Hábári, Ling, Háti, Húbári, Húbári, Ling, Háti, Húbári, Ling, Kár bárı, Ling, Háti, Húbári, Húbári, Ling, Háti, Húbári, Ling, Kár bárı, Ling, Kár bárı, Húbári, Húbári, Hábári, Ling, Háti, Húbári, Húbári, Ling, Háti, Húbári, Húbári, Hábári, Hábári, Húbári, Hábári, Hábári		•	~	Dánán
An estate, the ubi, A farm, ditto, A garden, An orchard homestead, Flower-garden, Kitchen garden or kaleyard, Field, garden, Khethen garden, Khethen garden, Field, any, Khethen garden, Khethen garden, Field, any, Khethen garden, Field, garden, Khethen garden, Field, garden, Hung, Khethen, Hung, Lung, Khethen, Hung, Lung, Khethen, Hung, Hung, Mann, Mokong-bári, Lhèp ko sá Bári, Bári, Bidar, Khethen, Hung, Mokong-bári, Lhèp ko sá Bári, Bidar, Khethen, Bidar, Lung, Khethen, Hung, Hung, Khethen, Sar bári, Lung bári, Lung, Khethen, Hung, Hung, Hung, Hung, Khethen, Sar bári, Lung, Khethen, Hung, Hung, Hesho, Lung, Khethen, Sar bári, Lung bári, Lung, Khethen, Hung, Hung, Hesho, Lung, Khethen, Sar bári, Lung, Lung, Hesho, Lung, Khethen, Sar bári, Lung, Hung, Lung, Khethen, Sar bári, Lung, Hung, Hu	A footpath.	Dégóı,	Degor,	Degor
A farm, ditto, A garden, An orchard homestead, Flower-garden, Kitchen garden or kaleyard, Field, garden, Field, garden, Frield, any, Arabie field, Grass field, lea, or meadow, Hay field, Fallow field, Ridge, Furrow, Hedge, Ditch, Separately, apart, Together, along with, Towards, Up to, to, unto, As far, So far, Beyond, over, In, at, On that side, On both sides, About, around, All round, On, upon, Here, There, Bágíche, Bári, Bári, Bári, Bári, Húbári, Húbári, Ling bári. Ling, Húthar, Húbári, Ling, Húthar, Húbári, Ling, Húthar, Húbári, Ling, Húthar, Húbári, Ling, Khét, Hú, Ling, Húthar, Húbári, Ling, Khét, Hú, Ling, Ling, Khét, Hú, Ling, Ling, Khét, Hú, Ling, Ling, Khét, Húbári, Ling, Khét, Hú, Ling, Ling, Khét, Húbári, Ling, Khét, Húbári, Ling, Khét, Húbári, Ling, Khét, Húbári, Ling, Khétheri, Ling, Kari, Ling, Khétheri, Húbári, Ling, Ling, Khétheri, Ling, Khétheri, Ling, Khétheri, Ling, Khétheri, Ling, Ling, Ling, Húbári, Ling, Ling, Ling, Ling, Húbári, Ling, Húbári, Ling,	An estate, the ubi,			
An orchard homestead, Flower-garden, Flower-garden, Kitchen garden or kaleyard, Fleld, garden, Fleld, any, Arable field, Grass field, lea, or meadow, Hay field, Fallow field, Gohi, Furrow, Hedge, Ditch, Towards, Together, along with, Towards, Sofar, Sofa	A farm, ditto,	70.4.1.		
An order de nomestead, Flower-garden, Kitchen garden or kaleyard, Fleld, garden, Field, any, Arable field, Grass field, lea, or meadow, Hay field, Fallow field, Ridge, Ditch, Furrow, Hedge, Ditch, Towards, Up to, to, unto, As far, So far, Beyond, over, In, at, On thits side, On both sides, About, around, All round, On, upon, Here, There, Together, Around, Agolbogol, All round, On, upon, Here, There, Together, Around, Agolbogol, There, There, The default of the property of t	A garden,		Rárí	Bárí
Kitchen garden or kaleyard, Field, garden, Field, aparden, Field, Hidbéri, Fiéllen, Ling, Hidbéri, Fiéld, Ling, Hidbéri, Fiéld, Ling, Hidbéri, Fiéllen, Ling, Hidbéri, Ling, Li	An orchard homestead,			Lhèp ko sá
kaleyard, Field, garden, Field, any, Arable field, Grass field, lea, or meadow, Hay field, Furrow, Hedge, Ditch, Separately, apart, Towards, Up to, to, unto, As far, So far, Beyond, over, In, at, On this side, On both sides, About, around, All round, On, upon, Here, There, Trield, garden, Khét bári, Khét, Hú, Hú, Hú, Hú, Ling. Hú, Hú, Ling. Húgrá,† Lóngdhó. Chékhór, Chékhór, Phorri, khoui, Ani. Cháti.	Flower-garden,			
Field, garden, Field, any, Arable field, Grass field, lea, or (Khouna,		Sag pari,		
Field, any, Arable field, Glass field, lea, or meadow, Hay field, Fallow field, Fallow field, Fornow, Hedge, Ditch, Indeed Fornow, Hedge, Ditch, Indeed Fornow, Indeed Fornow, Together, along with, Towards, Up to, to, unto, As far, So far, Beyond, over, In, at, On that side, On both sides, About, around, All round, On, upon, Here, There, Together, Arable field, Shúth, Agolbogol, Algoria, Chou, or Agolbogol, Mall round, On, upon, Here, There, The Market, Arable field, Bhúm, Bhúm, Fight, Húth, Hujúng, Mouhá, Trách, Innbohá, Húth, Hujúng, Mouhá, Trách, Inhobá, Húth, Hujúng, Mouhá, Trách, Irách,				
Arable field, Grass field, lea, or (Khouna, meadow, Hay field, Fallow field, Ridge, Grand, Ditch, Separately, apart, Together, along with, Towards, Up to, to, unto, As far, So far, Beyond, over, In, at, On this side, On both sides, About, around, All round, On, upon, Here, There, Ditch, Shum barr, Khouna, Phúthár, Phúthár, Plúthár, Chékhór, Cháth. Ann. Cháth. Ann. Shináng. Gábún, Bhináng. Gábún, Logoché, Sláp, Skáth, Tí, Chim or Sim, Sláp, Skáth, Sláp,				
meadow, Rávana, Hagrá,† Lóngdhó. Fallow field, Nótkhíla, Hágrá,† Lóngdhó. Ridge, Góhí, Chékhór, Chát. Furrow, Bédhá, Chékhór, Chát. Hedge, Póri, Pághár, Phorri, khoui, Ani. Indectinables of Place. Bhináng. Gúbún, E'dósáng. Separately, apart, Lóg, éksáth, Logoché, E'dósáng. Together, along with, Tí, Logoché, E'dósáng. Separately, apart, Lóg, éksáth, Logoché, E'dósáng. Sogarately, apart, Bégól, Alog, Logoché, E'dósáng. Sogarately, apart, Lóg, éksáth, Logoché, E'dósáng. Sogarately, apart, Tí, Logoché, E'dósáng. Sogarately, apart, Tís, Logoché, E'dósáng. Sogarately, apart, Tís, Logoché, E'dósáng. Sogarately, apart, Jéthé, Jédong, Kósó. Rót, Bátp, Kósó. Pén.	Arable field,		1	•
Hay field, Nótkhíla, Hágrá,† Lóngdhó. Ridge, Góhí, Ghós, Chékhór, Chátı. Hedge, Bédhá, Phorri, khoui, Ani. Ditch, INDECLINABLES OF PLACE. Bhináng. Separately, apart, Bégól, Alog, Lóg. éksáth, Logoché, E'dósáng. Towards, Tí, Lóg. éksáth, Logoché, Só? Towards, Tí, Lóg. éksáth, Logoché, Só? Up to, to, unto, Tako, Chim or Sim, Thíká Thédapa. Jédong, Kósó. Sár, Séithé, Sláp, Kósó. Pén. Rós. Pén. Bsyond, over, Pár, Sing, há, ou, Tá. In, at, Yépár, Hobe Jing, Yépár. On this side, Wúpár, Hobe Jing, Yépár. On both sides, Wárpár, Mébúbébújing, Lohengsho All round, Cháro bhitti. Chamcham, Chámcham, Chou,			{ Phúthár,	Pia ling.
Fallow field, Ridge, Góhí, Ghós, Ghós, Hedge, Póri, Pághár, Phoiri, khoui, Ani.		Ravana,	J	
Railow field, Ridge, Gohf, Ghós, Eurow, Hedge, Póri, Pághár, Phoiri, khoui, Ani.		Nátkhíla.	Hágrá,†	Lóngdhó.
Ghós, Bédhá, Póri, Pághár, Phoiri, khoui, Ami.			.	
Hedge, Ditch, Hedge, Ditch, Bédhá, Póri, Pághár, Phorri, khoui, Ani. INDECLINABLES OF PLACE. Separately, apart, Together, along with, Towards, Up to, to, unto, As far, Seithé, Sláp, Bát, Pén. Beyond, over, Pár, Sing, há, ou, Inhé jing, Yépár. On this side, Wúpár, Hobe jing, Yépár. On both sides, About, around, Agolbogol, All round, On, upon, Here, There, Péghán, Phorri, khoui, Ani. Chékhór, Phorri, khoui, Ani. Cháth, Ani. Ani. Cháth, Ani. Ani. Cháth, Ani. Ani. Cháth, Ani. Cháth, Ani. Cháth, Ani. Cháth, Ani. Ani. Cháth, Ani. Cháth, Ani. Ani.				O1 41
Ditch Fort, Pagnar Thorn, Radar		Bédhá,		
Separately, apart, Together, along with, Towards,		Pórı, Pághár,	Phoiri, khoui,	Anı.
Separately, apart, Bégól, Alog, Lóg, éksáth, Gúbún, Logoché, Bhináng. E'dósáng. Towards, Tí, Chim or Sim, Thíká Up to, to, unto, Tako, Chim or Sim, Thíká Logoché, Số? Thíká Thédapa. Jéso. Sláp, Kósó. So far, Pár, Bát, Pén. Beyond, over, Pár, Sing, há, ou, Tá. In, at, Yépár, Hobe Jing, Yépár. On this side, Wúpár, Hobe Jing, Wúpár On both sides, Wárpár, Jing Jing, Chámcham, About, around, Agolbogol, Mébú běbú,‡ Chámcham, Chamcham, Chou, Chamcham, Chou, Chou, Jung, Isho, Itá. There, Hútti, Hobóhá, U'sho, U'tú. Hósho. Hósho. Hésho.		INDECLINABLES	OF PLACE.	
Together, along with, Ti, Towards, Up to, to, unto, As far, So far, Beyond, over, In, at, On this side, On both sides, About, around, All round, On, upon, Here, There, Dogoché, Stath, Logoché, Stath, Logoché, Staty Shat, Shat, Sláp, Shát, Sigh, Sigh,	a Lila anast			Bhináng.
Towards, Up to, to, unto, As far, So far, Beyond, over, In, at, On this side, On both sides, About, around, All round, On, upon, Here, Thirká Thirka Thirká Thirká Thirká Thirka Thirká Thirka Thirká Thirka Thirká Thirka Thirká Thirka Thirka Thirka Thirká Thirka Thi	Separately, apart,	Lóg, éksáth,	Logoché,	
Up to, to, unto, As far, So far, So far, Beyond, over, In, at, On thus side, On that side, On both sides, About, around, All round, On, upon, Here, Theo, Par, Sithé, Siáp, Bát, Sing, há, ou, Imbé jing, Yépár, Hobe jing, Yépár, Hobe jing, Yépár, Yépungwojung, Mébábébújing, Jing jing, Chamcham, Chou, Chamcham, Chou, Jung, Hitti, Hitti, Hobóhá, Hujúng, Hésho. Thékapa. Thékapa. Jéso. Kósó. Pén. Yépár. Yépár. Wúpái Chéngsho bhéngsho Ora paring. Rhútá. Jung, Hobóhá, Hujúng, Hobóhá, Hujúng, Mouhá, Hésho.		Ti.	-	
As far, Séithé, Siáp, Bát, Pén. Beyond, over, Pár, Sing, há, ou, Tá. On this side, Yépár, Hobe jing, Yépár. On both sides, Wárpár, Yéjungwojung, Mébábébújing, Jing jing, Cháro bhitti. On, upon, Pór, Hitti, Jung, Chou, Tá. There, Poz. Hátti, Hujúng, Hésho. Isho, Itá. Identity Jéso. Kósó. Pén. Sing, há, ou, Tá. Tá. Yépár. Wúpái Yépár. Yépingwojung, Mébábébújing, Jing jing, Chéngsho bhéngsho Ora paring. Rhútá. Jung, Isho, Itá. Hujúng, Hesho.		· .	Chim or Sim.	
As far, So far, So far, Beyond, over, In, at, On thus side, On that side, On both sides, About, around, All round, On, upon, Here, There, Sidp, Bát, Sing, há, ou, Tá. Sing, há. Sin	Up to, to, unto,	Tako,		
So far, Beyond, over, Pár, Bát, Siap, Bát, Pén.	As far,			
Beyond, over, In, at, Té, Sing, há, ou, Tá. Iu, at, Té, Sing, há, ou, Tá. On this side, Yépár, Hobe jing, Yépár. On both sides, Wárpár, Yéjungwojung, Mébúbébújing, Jing jing, Mébúbébújing, Mébúbébújing, Mébúbébújing, Sing jing, Mébúbébújing, Mébúbébújing, Sing jing, Sing j				
In, at, On this side, On that side, On both sides, About, around, On, upon, Here, There, Poz. Inhé jing, Hobe jing, Ho	Beyond, over,		Sing há, ou.	
On this side, On that side, On both sides, About, around, On, upon, Here, There, On that side, Wúpár, Wúpár, Yéjungwojung, Mébúbébújug, Jing jing, Mébú bèbú,‡ Chamcham, Chou, Cháro bhitti. Pór, Jung, Imbohá, Hitti, Hobéhá, Hujúng, Mouhá, Wúpái Wúpái Wúpái Wúpái Vájungwojung, Mébú bèbú,‡ Chamcham, Chou, Jung, Rhútá. Jung, Hobóhá, Hujúng, Mouhá, Hésho.	In, at,		Imbé ung.	
On both sides, About, around, On, upon, Here, There, On both sides, Wárpár, Wárpár, Wárpár, Mébúábébújjug, Jing jung, Mébú bèbú,‡ Chamcham, Chou, Cháro bhitti. Chou, Jung, Rhútá. Jung, Hobóhá, Hobóhá, Hujúng, Mouhá, Yéjungwojung, Mébúbébújjug, bhéngsho Cra paring. Rhútá. Jung, Hobóhá, Hujúng, Hésho.				
About, around, Agolbogol, All round, On, upon, Here, There, Agolbogol, Agolbogol, Cháro bhitti. Pór, Hitti, There, Agolbogol, Mébú bèbú,‡ Chamcham, Chou, Chou, Jung, Imbohá, Hobóhá, Hujúng, Hujúng, Mouhá, Hésho.	On that side,			}
About, around, Agolbogol, All round, On, upon, Here, There, Agolbogol, Cháro bhitti. Pór, Pór, Hitti, There, Poz. Agolbogol, Mélú bèbú,‡ Chamcham, Chou, C	On both sides,	Warpar,		Ohemacha
All round, On, upon, Pór, Chamcham, Chou, Rhútá. On, upon, Hitti, Jung, Isho, Itá. There, Poz. Hútti, Huyûng, Mouhá, Hésho.	11t ac d	Agolbogol.		
All round, On, upon, Por, Here, Poz. Hútti, Hobóhá, Huyúng, Mouhá, Hésho.	About, around,			
On, upon, Here, Poz. Hitti, Imbohá, Hobóhá, Hujúng, Hésho. Hótzi, Mouhá, Hésho.	All round,			
Here, Hittl, Imbohá, U'sho, U'tú. There, Hútti, Hujúng, Hésho.	On, upon,	ror,		1
There, Poz. Hútti, Hobóhá, U'sho, U'tú. Hujúng, Mouhá, Hésho.	Here,	Hitti,) ISHO, IUA.
There, Hutti, Hujúng, Hésho.	poz.	77.411		U'sho, U'tal.
Tionty }		Hútti,)
Where v Runni, (Bojong.) Heta	,	K-int.	<i>,</i> ·	
	Where ?	Kunu,	(Bojong.) neta

⁻ See note at p ro3 Phylá and Déiá are Hindi words † Hágrá, the waste, jungle, no fallow ‡ Mébú bébú, here and there, corruption of Imbébú-hobebu, this side and that

	, 0		
English.	Kocch.	Bodo.	Dhunál.
	Eithi,	Jérúno,	Jétán
Where, rel.	Séithi,	Byúno,	Kótán.
There,		Bojung,	Hétá
Where?	Kúnthí,	Mouka,	Ora páring.
Everywhere,	Sokolthi,	Boryaubo,	Hétabú mántho.
Nowhere,	Konothi náhín,	Jirobo gèyà,	Ita song.
Hence,	E'ithé hatti,	Imboni phra,	U'ta song
Thence,	Jéithé hattı,	Hoboni phiá,	
Whence?	Kónthé hatti,	Bojong phiá, Mouni phrá,	Hota song.
	,	Jéjong,	Jeta sno
Whence,	1/m	Shigang,*	Láng, Lámpá.
Before,	A'g,	Yúnó,*	Nhú chopa.
Behind,	Pách,	Gézéi,	Májhata.
Between,	Bich,	Chá,	Rhútá.
Above,	U'par,	Sing,	Léttá.
Beneath,	Tola,	Khatai,	Chéngsó.
Near,	Nikot,	Gajáng,	Dúré
Far,	Dúr,	• -	Sáléng.
•	Bhitiri,	Singou or sing,	Lipta.
Within,	Dillinia	G	Báhna.
	Báhiri,	Bahirou,	Sátáng.
Without,			, -
No	UNS OF QUALITY	AND CONDITION,	WC.
	Arán,	Gakhrángblá,	2212214
Health,	Birám,	Jobrablá,	Máelkapáka
Sickness,	Gyán,	Gyán,	Gyán.
Knowledge,	Ogyan,	Gyáng géyű,	Gyan manthu.
Ignorance,	Thakái,	Méngbai,	Máika.
Fatigue,		Jirébai,	Maisháka
Rest,	Jírán, V o oro		
Occupation,	Korom,		
Leisure,	Jírán,	Hógár,	Láppika ?
Laberty,	Chhútti,	Howál,	Kaid.
Restraint,	Káid,	110 // 423	•
Society,	Dósór,		
Solitude,			Diáng jóm.
Crowd,	Bhír,	Balo,	Balo.
Strength, bodily,	Bal,	Balgéyá,	Bal mánthúka.
Weakness, ditto,	Nibal,	Dargeyas	•
. Ability, mental,	Búddhi,		
Inability, ditto,	Kúbúddhi,	Háyá or Háá,	Dóáng.
Power, general,	Sak,	Haagai,	Dóing mántho.
Powerlessness,	Nısak,	Léngian matn	
Lameness,	Léngrá pan,	Lengtan matro	
Blindness,	Kana pan,	Kánan matno	•
Deafness,	Bahira pan,	Bénga slo?	
Dumbness,	Gúngá pan,	Pháglá slo?	
Stutter, stammer,	Thotala pan,	Tótla slo ?	Dhón
Wealth,	Dhón,	Dhón,	Dhón mánthúka
Poverty,	Lidhon,	Dhón géyá,	Akál
	Akál,	Ankhál,	Sattı kál.
Searcity,	Sattı kál,	Sattı kál,	
Plenty,	Akál,	Ankhál,	Akál
Famine,		• •	0.434
Drought,	Bán,	Bán,	Gódá.
Inundation,	,	Súkh, 🛴 🦜	Súkh.
Happiness,	Súkh,	نيه وسسان	
Pleasure,		E- why by So Dhy	mal

^{&#}x27; In place or time, as in English. So Dhimal

Fralsah	Kocch	Bodo.	Dhimál.
English.	Dúkh,	Dúkh,	Dúkh.
Misery, pain,	Duku,	Machángan matno?*	.Duku.
Beauty,			
Ugliness,	C(Jhanana	Shapman matno?	
Straightness, .	Sidhapana,		
Crookedness,	Térápana,	•	
Fulness,	•	•	
Emptiness,	•	T11:4	
Heaviness,		Illitnan matno?	
Lightness,	D 1/	Réchéngan matno,	
Greatness,	Badái,	Gédétnan matno,	
Smallness,	Chotái,	Múdóyan mato,	
Length,	Lambái,	Gallóvan matno,	
Shortness,	Chótái,	Gúchúman matno,	
Depth,	Gáhir pana,	• •	
Shallowness,	O2 17.	044	
Width,	Choudái,	Gúaran matno,	
Narrowness,	TT/1. 6	Géchépan matno,	
Height,	U'cchái,	Gajóvan matno,	
Lowness,	Nichai,	Gahayan matno,	
A round body,	Gol,	Tolot or Dolot,	
A square,	Choukón,	Kóna manbré,	
A triangle,	Trikón,	Kóna manthám,	
An angle or corner,	Kóná,	Kóná manché,	
Area,	Paróst,		
Circumference,	Bér,	•	
Diameter,	Biás,	771 . (14	77/ - 7 1 -
A half,	A'dhá,	Khou (ché-one),	E'phala.
A quarter,	Póá,	Khousilingche,	\mathbf{E}' póá (é one).
	•	((ché-one),)	• ,
A third,	Tihái,	Phán thám,	•
ŕ		Khou thám?	
A part, piece,	Túkrá,	Thúmá,	Thúmá.
72		Chóché, (
The whole,	Samúchá,	Bimaino, (Boibo?	Támánéng.
	Lálí,	(Potno ;	
Redness,	11411,	•	
Whiteness,	•••		•
Blackness,	Sobd,	Shodop,	Hinka.
Sound,	Gondogol,	Gondogol,	Gondogól.
Noise, Silence,	Nibháva,	Dórshi,	Chipaká.
Echo,	Ghóng,	Chatta,	Chatta.
A cry, scream, human,		Gapchi,	Rhikai
A roar, bestial,	Dák,	Thétnú,	Dikhár.
A low, bovine,	Dódári,	Dodáya,	Dódai.
A bleat, sheep's,	Bhélbhéli,	Gapmo,	Mémai.
A bark, dog's,	Bhúnk,	Chúngno,	
A whistle, man's,	Súskári,	Múshút,	Súskári.
A whistle, bird's,	Sitti,	Gapmo, -	Khárka.
A hiss, snake's,	Súsári,	Nérú,	Phopai.
A mew, cat's,	Mémári,	Gapmo,	Dhúi.
Savour or flavour,	Swad,	Gathou,	Táa.
Good savour,	Acha swád,	Gathou,	Elka Táá.
Bad savour,	Búrá swád,	Thouwá,	Máelka Táá.
Sweetness,	Míthái,	Gador matno?	
Sourness.	Kh Capan,	Gakhor matno?	••
	т		

^{*} Machang for majang; so Dou for Tau, and Gorai for Korai. Euphome.

Bitterness, Khátapan, Ripeness, Gamánan matno Rawness, Gathángan matno Soundness, Gnám matno Rottenness, Gráchéó matno Odour, smell, Gandh, Manámo, Nhámká. Perfume, Acha gandh, Manámo-madamo, Elka nhámka.	šā.
Perfume, Acha gandh, Manamo-madamo, Elka nhamka.	ka.
Stink, Búra gandh, Manámo-khéchara, Máelka nhámka Roughness, Rúkháí,	
Smoothness, Chikonáí, Hardness, Sakhti, Soitness, Dryness, Súkhápan,	
Wetness, Bhijápan, Juciness, fruit, Rosilta, Sappiness, greenness, Gilánana.	
wood,	
Nouns of Motion—Things.	
Appearance, Disappearance, Ascent, Descent, U'nkhat,	
Advance, Aga gaman,	
Retrogression, Páchè hatan, Vibration, oscillation, / Hilat, / Moudáng, / Phirka. Léóka.	
Pressure by own weight, Dab, Kichin, Rhèpkà.	
Depression, active, Daban, Nachin, Rhép páka. Compression, ditto, Chíp, Chíp, Chíp	
Relaxation, loosening, Dhilau, Shongrop, Dhil paka.	
Increase, self, Barhti, Dhame. Decrease, ditto, Ghotti, Shimhé.	
Addition, others, Barhawan, Phédétin,	
Subtraction, ditto, Shattávan, Phúdúin, Expansion, self, Phútan, Barsara,	
Expansion, self, Phútan, Barsara, Contraction, ditto, Múnjan, Khopjop,	
Opening, others, Khúlan, Khéóin,	
Shutting, ditto, Bond koron, Jokhlop,	
Conjunction, self, Sanjog, Lagomano, Lágal nénka. Disjunction, ditto, Bíyog, Gúbúnslo, Lakka.	
Disjunction, ditto, Biyog, Gubunsio, Lakka. Rupture, buisting, self, Phút, Gauwo, Dhéiká.	
Fracture, bi eaking others, Torphor, Chépai, Bhoika.	
Melting, self, Galán, Gillin, Galé hi.	
Congealing, ditto, Jamán, Dakháin, Jóm hí. Melting, other's, Galávan, Gili hóin, Galé páká.	
Melting, other's, Galávan, Gili hóin, Galé para. Congealing, ditto, Jamávan, Jóm páká.	
Nouns of Action—Persons.	
Approach, Nikot án, Khatiou phoin, Jéngsholé.	
Retirement, Dúr ján, Gajan thángin, Dúré hade.	
Arrival, Pohúnch, Chobai, Dhí. Departure, Prasthán, U'nkhat, Hadéká.	
Departure, Prasthán, Unkhat, Hadéká. Entry, Bhitor án, Sing hap, Saleng wáng.	
Exit, Báhir ján, Báhir tháng, Sátángólé.	
Preservation, Rakya, Rákhi, Báncha páká.	
Destruction, Nás, Nás, Nasht páká.	
Injury, spoiling, Bigáran, D	

English.	Kocch.	Bodo.	Dhimál.
A journey,	Játrá,	Játrá,	Játrá.
A stage or day's journey.	Monul.		E'-nhî-ko-dámá.
A stage or day's journey, Expedition, haste,	Tán.	Gakhrı 2,	Dhimpá.
Delay,	Déri,	Dirong,	Bilombh.
A walk, the act,		,	• •••
A pace, stride,	Pau, kodom,	Agán?	Títar.
A run, race,	Dour,	Khat,	Dháp.
A gallop, animal's,	,	,	•
A trot, ditto,			
A leap, jump,	Phán,	Bát,	Tónka.
A hop, skip,	Kúd,	Bajalo,	Hyúká
A kick,	Lat,	Ιόγά,	Lát
A scratch,	Achúran,	Khúró,	Rhaika.
A bite,	Kátan,	Wát,	Chiika.
A sting,	Bın,	Jó,	Chúka.
A blow of hand,	Már,	Sho,	Chour.
Ditto of stick,	Dáng,	Sho,	Dánghai.
A cut,	Katávan,	Háyú,	Pál.
A thrust or push,	Dhakél,	Nájérét,	Dhikaika.
A pull,	Kénch,	Búbú,	Tánika
A cast or throw,	Phénk,	Gárhót,	Jhátéká.
A pinch,	Chim,	Khép,	Chim
A laugh,	Hongsi,	Mini,	Lénká
A smile,	Múshki,	Minislú,	Atorsa lénka.
A weeping,	Rówan,	Gáp,	Khár.
A sneeze,	Chikan,	Háchú,	Háchú. Shú.
A cough, A gulp or swallow,	Khási,	Gújú, Grátaká	Nil
A belch,	Dhók, Dhékár,	Grótché,	Hito.
A fart,	Pát,	Molong, Kiphoi,	Lí
A spitting,	Thúk,	Μάյά,	Thóp
A chewing or mastication,		Chouin,	Rhé katang.
A talking,	Bólan,	Ráin,	Dóp katang.
Talk,	Bólı,	Rái,	Dóp.
A kiss,	Chúmá,	Khódúm,	Chūmá.
Seeing, the faculty,	Dékhan,	Nám,	Kháng katang.
Hearing, ditto,	Súnan,	Khónáin,	Hinkatang
Smelling, ditto,	Súngan,	Manamchúin,	Nhú katang.
Tasting, ditto,	Chátan,	Chóláin,	Déé katang.
Touching, ditto,	Chuiyan,	Dángnáin,	Ver katang.
Pissing, the act,	Mútan,	Hásbúin,	Chicho katang.
Shitting, ditto,	Hágan,	Khiyin,	Lishi katang.
Eating, ditto,	Khávan,	Jáin,	Chá katang.
Drinking, ditto,	Piwan,	Longin,	Am katang
Sleeping, Woking	Sútan,	Múdúin,	Jim katang
Waking,	Jágan,	Clandon andra	Chet katang.
Dreaming, A dream,	Soponkoron,	Simáng núin,	Sopon kháng katan
Breathing,	Sopon, Sansphékan,	Simáng, Hángláin	Sopon.
Breath,	Sáns,	Hángláin, Háng,	Sánslho katang.
Sweating,	Pasijan,	Galámin,	Bhim katang.
Sweat,	Pasina,	Galamdoi,	Bhimka.
Palpitation,	Kápan,	Mouin,	Phir katang.
~			
generating,	Choda-chodi,	Khóin,	Lú katang.
Conception in womb,	∕aubhári hón,	Bishúphúlin,	Hémángdhamkatan
Digestion,	Pach,	Gilin,	Póch på katang.
Indigestion,	Apach,	Gilya gáin,	Póch mápa katang.
~ `			,

Nouns of Resemblance, Affirmation, &c., and of General Import.

English.	Kocch.	Bodg.	Dhimal.
Resemblance,	Somanta.		
Difference,	Osomanta,	•	
Identity,	E'ktá,		
	Z King		
Otherness,	San déhi,	•	
Doubt,			
Certainty,	Nichoita,		
Assent,	Kábúl, Nákabúl,	. •	
Dissent,		Ongo,	Jénghi.
Affirmation,	Sohi,	Ongá.	Májénghi.
Denial,	Inkár, Charáván,	Jáchiyu ?	Kórhú.
Offer, tender,		Ráyo,	Rhúká.
Acceptance,	Kabúl, Nákabúl,	Ráyá,	Mái húká.
Rejection,		Chúmphá,	Moidhop.
Aid, help,	Modot,	Jan ,	110101-1
Hindrance,	Hory,	Sanjalaiyú,	Búddhipáká.
Advice, counsel,	Prámús,	Gabráp,	Duddanpara
Difficulty,	Kathıntá,	Althói,	
Easiness,	Schojtá,	Júgthi,	Júgthi.
Expedient, contrivance,	Júgtı,	Somaryo,	Sobarká
Fitness,		Somaryá,	Má souaika.
Unfitness,		Gabráp,	Lichi
Danger, risk,		Gówaché,	Báuchi.
Escape, safety,	g		Soron.
Protection, refuge,	Saran,	Kırphát, Nágár,	Tyig.
Abandonment, desertion.	Tyag,		Shooka
Change, mutation,	Bodol,	Slai, Dá slai,	Má sacóka.
Immutableness,	Abodol,		Bhág
Luck, hap, fortune,	Bhág,	Bhág, Gham bhág,	Elka bhág.
Good luck,	Sú bhág,	Hammabhág,	Má elka bhág.
Bad luck,	Kú bhág,	Hammaonag,	ma erad onas.
Accident, contingency,	Daiv', Gati,	Lamamana	
Meeting, the act,	Milán,	Laromano, Gúbún gúbún tháng,	
Parting, ditto,	Júda jávan,	Dáiv',	Daivé.
Necessity, fate,	Daiv',	Goumi khúsi,	Tai ko khúsi.
Free-will,	Súchétan,	douini khusi,	101110
Necessity, compulsion,	Jarúrat,	Khúsi,	Khúsi.
Choice, option,	Khúsi,	Adrá,	Adiá.
Residue, what left,	Bákı,	Auta,	ziaiai,
Model, pattern,	Nok-ha,		•
Method, mode,	Doul,		
Original,	Asal,		
Copy,	Nakal,	Bhág,	Bántha.
Share, lot,	Bakra,	Thongtháng,	Powa.
Prop, support,	Powá,	Gágújú,	Ghon goi.
Instrument,	Hathnir,	Gagaju,	CO B
Process,		• •	,
Product,	T) (1)	Japdong,	
Order,	Riti,	Chilai bilai,	•
Disorder,	Anriti,	Khaichen bhal,	Jaiba elka.
Benefit,	Hit korom,	Khaichen mando,	Jaiba ma elka
Injury,	Dúsht korom,	Gamaiyá,	Mhánhé.
Loss,	Háráil,	Najoro	Bhóo.
Search,	Khój,	Naigro, Maibai,	Nénká.
Discovery,	Páwan,	Bisha,	***
Gam, advantage,	Lábh,	enstitut	•

Loss, disadvantage, Question, Answer, Promise, Bleach of promise, Job, piece of work, Kam, Cleft, crack, Hole, Quake, Hamp, Hole, Quake, Hamp, Hamouwo, Hamouwo, Bhanói phirka. Bhanói phirka. Cloge, Office, Chir, Chir	English.	Kocch.	Bodo.	Dhimál.
Answer, Jawáb, Karál, Kharál, Karál. Promise, Karál, Kharál, Karál. Bleach of promise, Job, piece of work, Kám, Hobba, Joke, Thatta, Sikrai, Rouchi. Knot, Gánthi, Gánthi, Gánthi, Gánthi Cleft, crack, Chir, Gouwo, Dhéiká. Hole, Gádha, Hákór, Quake, Kámp, Mou, Phirka Earthquake, Bhúi kámp, Há mouwo, Bhanói phirka. Point, Codyá, Góphát, Chár, Dhár, Chár, Pair, mas et fœm, Jórá, Jórá, Jórá, Jórá. Pair, sorted, Jora, Jórá, Jórá.	•	Hánı,	Loksán,	
Promise, Bleach of promise, Bleach of promise, Job, piece of work, Kam, Hobba, Joke, Kam, Hobba, Ganthi, Ganthi Hakór, Quake, Ganthi, Ganthi, Ganthi, Ganthi Hakór, Quake, Ganthi, Ganthi, Ganthi Ganthi Dháta, Hakór, Quake, Ganthi Hator, Mou, Ha mouwo, Bhanói phirka. Point, Edge, Of weapon, And Weapon, And Weapon, And Markell Phithi, Cedá, Dhát, Pair, mas et fœm, And Jorá, Jorá, Jorá, Jorá.	Question,			•
Breach of promise, Job, piece of work, Kám, Hobba, Joke, Thatta, Sikrai, Rouchi. Knot, Gánthi, Gánthi, Gánthi, Cleft, crack, Chír, Gouwo, Dhéiká. Hole, Gádha, Hákór, Quake, Kámp, Mou, Phirka Earthquake, Bhái kámp, Há mouwo, Bhanói phirka. Point, Góglá, Góphát, Dhár, Dhár. Edge, of weapon, Dhái, Dhár, Dhár. Back, Pithi, Gédá, Gándi. Pair, mas et fœm, Jórá, Jórá, Jórá. Pair, sorted, Jora, Jóiá, Jórá.			·	* **
Job, piece of work, Kám, Hobba, Joke, Thatta, Sikrai, Rouchi. Knot, Gánthi, Gánthi, Gánthi, Cleft, crack, Chír, Gouwo, Dhéiká. Hole, Gádha, Hákór, Quake, Kámp, Mou, Phirka Earthquake, Bhú kámp, Há mouwo, Bhanói phirka. Point, Cóglá, Góphát, Dhár. Edge, of weapon, Dhái, Dhár, Dhár. Back, Pithi, Gédá, Gándi. Pair, mas et fœm, Jórá, Jórá, Jórá. Pair, sorted, Jora, Jóiá, Jórá.	Promise,	Karál,	Kharál,	Karál.
Joke, Thatta, Sikrai, Rouchi. Knot, Gánthi, Gánthi, Gánthi Cleft, crack, Chir, Gouwo, Dhéiká. Hole, Gádha, Hákór, Quake, Kámp, Mou, Phirka Earthquake, Bhúi kámp, Há mouwo, Bhanói phirka. Point, Cdógá, Góphát, Edge, of weapon, Dhái, Dhár, Dhár. Back, Pithi, Gédá, Gándi. Pair, mas et fœm, Jórá, Jórá, Jórá. Pair, sorted, Jora, Jórá, Jórá.			71 1.1.	
Knot, Gánthi, Gánthi, Gánthi, Cleft, crack, Chir, Gouwo, Dhéiká. Hole, Gádha, Hákór, Quake, Kámp, Mou, Phirka Earthquake, Bhúi kámp, Há mouwo, Bhanói phirka. Point, Cleft, crack, Chir, Gouwo, Dhéiká. Hákór, Quake, Kámp, Mou, Phirka Earthquake, Bhúi kámp, Há mouwo, Bhanói phirka. Point, Chir, Chir, Chir, Dhár, Dhár. Edge, of weapon, Phái, Dhár, Dhár. Pair, mas et fœm, Jórá, Jórá, Jórá. Pair, sorted, Jora, Jórá, Jórá.				Daniela:
Cleft, crack, Chir, Gouwo, Dhéiká. Hole, Gádha, Hákór, Quake, Kámp, Mou, Phirka Earthquake, Bhú kámp, Há mouwo, Bhanói phirka. Point, Chyana Góphát, Góphát, Edge, Of weapon, Dhái, Dhár, Dhár. Back, Pithi, Gédá, Gándi. Pair, mas et fœm, Jórá, Jórá, Jórá. Pair, sorted, Jora, Jóiá, Jórá.				
Hole, Gádha, Hákór, Quake, Kámp, Mou, Phirka Earthquake, Bhúi kámp, Há mouwo, Bhanói phirka. Cont, Cofa, Góphát, Edge, of weapon, Pithi, Gédá, Gándi. Pair, mas et fœm, Jórá, Jórá, Jórá. Pair, sorted, Jora, Jórá, Jórá.				
Quake, Kámp, Mou, Phirka Earthquake, Bhúi kámp, Há mouwo, Bhanói phirka. Point, Cdge, Of weapon, Pithi, Dhár, Dhár. Back, Pithi, Gédá, Gándi. Pair, mas et fœm, Jórá, Jórá, Jórá. Pair, sorted, Jora, Jórá, Jórá.				Dheika.
Earthquake, Bhúi kámp, Há mouwo, Bhanói phirka. Point, Cdójá, Góphát, Dhár, Dhár. Edge, of weapon, Pithi, Gédá, Gándi. Pair, mas et fœm, Jórá, Jórá, Jórá. Pair, sorted, Jora, Jórá, Jórá.				Phirks
Point, Back, Of weapon, Edge, Back, Pair, mas et fcm, Pair, sorted, Gójá, Dhár, Dhár, Dhár. Gédá, Gándi. Jórá, Jórá, Jórá. Jórá. Jórá. Jórá. Jórá.				
Edge, Sack, Of weapon, Pithi, Pithi, Gédá, Gándi. Dhár. Gédá, Gándi. Back, Jórá, Jórá, Jórá. Jórá, Jórá. Pair, sorted, Jora, Jórá. Jórá.				DEGRACE PERSON
Back, Pithi, Gedá, Gándi. Pair, mas et fœm, Jórá, Jórá, Jórá. Pair, sorted, Jora, Jóiá, Jórá.	Edge of wearon.			Dhár.
Pair, mas et fœm, Jórá, Jórá, Jórá. Pair, sorted, Jora, Jóiá, Jórá.	Back Of Weapon,			
Pair, sorted, Jora, Jórá, Jórá.				Jórá.
			Jórá,	Jórá.
2.00, 1010001, 21001, 11011,	Fee, douceur,	Inám,	I'lám,	I'lám.
Atom, .				•
Inventory or list, Férist,	Inventory or list,			
A mark, any, Chin, Chin, Chin.	A mark, any,			
A stain, Dágh, Dágh, Dágh.		Dágh,	Dágh,	Dágh.
A label,				
Errand of business,				•
Message, simple,		T71 .1	771	Vhonon
News, intelligence, Khobor, Khopor, Khopor, Management				
Essence, Mánja, Mánja, Mánja,		manja,	мапја,	manja,
Equilibrium,		•		•
Bias, Excess, Jyádati,		Jvádati .		
Deficiency, Ghotti,				
Sufficiency, Bos,				•

Indeclinables of Affirmation, Quantity, Mode, &c., including Conjunctions and Prepositions.*

00	THE CHOTTONS WIT	, T TATE COLLECTION	
Perhaps, Certainly, Yes, No.	Kún kálé, Kháti, Nichoi, Hén, Nanín,	Mithia? Blá, Ongthárgo, Ongo, Ongá,	Nághé. Nichói. Hé. Ahé.
General privative,	,	Gégá,	Mánthú.
Do not, verbal }	Ná Ná koris,	Dá, Dá khlám,	Má. Má pá
Wheretore, \ rel. and \	Jéi táné,		Jéı páli.
Therefore, \ correl.	Séi táné,	•	Séi páli.
Why?	Kı táné,	Mánó,	Hai páli.
Much,	Bhéléla,	Góbáng,	E'shúto.
Many,	Bhéléla,	Góbáng,	E'shúto.
Little,	Gútik.	Kitisı or Tısı,	Atóisa.
Few,	Gútik.	Kıtisi,	Atóisa.
Less,	Kónék,	Kitisi.	Atóisa.
More,	Arár, Phai,	Aro,	Aro.
Enough,	Pós,	Thúbai,	Jéhé.
More,) signs of)	Tá té.	Binbo-shin,	O'kónhádóng.
Most, { compair son, }	Sabá té,	Boinobo-shin, {	Sogimingko- nhádong.

 $^{^{\}ast}$ For more prepositions see Grammar, p $_{75}$ Add thence Of, To, In, On, From Many prepositions will be found under Indechnables of Place.

English.	Kocch.		Bodo.		Dhīmál.
As much,	Joto,		Jé chibang,		Jé jokho
So much, How much?	Toto, Koto,		U' chibang, Béchi chibang,	•	U'dong jokho. Hé jokho.
How.many?	Kitı,		Béchébá, Piché,		, .
Too much,	$Phai^{\varrho}$		Gabang?		Sópá.
Too little,	Olop,	t	Kitisi?	ì	Saland Salai
Very much, most,	Otı,	ì	Boinobo-gabang shin,	4	Sokapé Sóká. Saiko sopa.
Than,		ŧ	Shin or Sin, also No,	Ť	Nhá or Nhádeng.
As,	Jémón,	`	Jírin,		Jédong.
So,	Témón,	,	U'rın,		Kódong.
Thus, poz,	Wéó mon,	į	Wo rin, Risha, Idi,	ě,	U'dong. Usáng.
How?	Kémón,		Bré,		Hésá.
Like, in manner of,	Jokho,		Púsá,		Bhaika,
Unlike, otherwise, Verily, indeed,	Ná jokho, Thik thik,		Dá púsá,		Má Bhatka.
Only, merely,	Khálı kéval,		Bánó,		•
As long,	Joto khún,		Jéché bon,		Jejokho bilombh.
So long,			Woché bon,		Sejokho bilombh.
Until,			•		Kola. Konáng.
Because, If,	Jékhón, Jédú,		Jélá,		ronang.
Then,	Tékhón, Té,		Kola,		•
But,	Kintu,		Kintu,		Kintu ná.
And,	E'vong, O,		Bi, Ré? Bó?		E'dóng?
Also,	Aro,		Aro,	(Aro Nhé chota,
Again,	Bári,		Phin,	đ	Gnéchota.
Or,	Ki,	,	Ná,	λ	Ná Nhómi Gnómi
Both,	Dóno,	}	San-gne,* Man-gné,	ŝ	Nhémi, Gnémi. Nhélong, Gnélong.
Either,	Káhóng,		7017 (2		Háshúng.
Neither,	Káhongná,		Bibo nangá! Dáté,		Háshúng mantho Máté.
Or not, otherwise, Hush!	Náté, Jhit már,		Shrithá,		Dhiká pá.
Lo!	Dékhék,		Nai hót or Nái,		Kháng.
Hurrah!	Dhanyo dhanyo,		Khanomathai,		
Alas,	Hai hai,		Habap,		Hai haı.
With, cum,	Dosor, sáthé,		Logo,		Dosa.
Without, sine, By, instrument,	Biné, Díyá,		Jóng,		Shó, Dong.
Except, unless,			• •		
Moreover, besides,	Aro,		Aro,		Ær.
Notwithstanding,	Táhón,		Toblábó,		• •
According to,	Ba mójim,		Khatió, Háché,		Thorángi.
Almost, nearly, Quite, entirely,	Atát, Tamám,		Bomobo!		Dónghé.
Partially, in part,	Kúcch kúcch,		Khaiché,		•
Rightly, well,	Acha koria,		• •		•
Wrongly, ill,	Mondo koria,		D 1-1		Tarrestian
Violently,	Balibal,		Balohanáné, Láshi láshi,		Jormájor.
Gently,	Dhíre dhíre,		واللافانا الللانشد		**

> Sangné, two people, Mangné, two mimals.

English.	Kocch.	Bodo.	Dhimlpha l.
	Pronout	NS, PERSONAL.	•
I, Thou, He, she, it, that, We, Ye, They,	Múl, Túi, Oul, Hámi, Túmi, U'ni,	Ang, Nang, Bí, Jong (chúi), Nang chúr, Bi chúr,	Ká. Ná. Wá. Kyél. Nyél. U'bal.
-	Possessi	VE PRONOUNS.	
Mine, Thine, His, hers, its, Ours. Yours, Thens,	Mór, Tór, O'r, Hámaro, Túmáro, U'nnár,	Augni, Nangnı, Binı, Jongni, Nangshúrni, Bıchúrnı,	Káng. Náng. O'ko, wang. King. Ning. U'balko.
RELA	ATIVE DEMONS	TRATIVE PRONOUN	rs, &c.
Self. Own, This, That, Who, rel, Who correl., Who? What, that which, What? Any, All, Anybody, Somebody, Nobody, Anything. Something, Wheever, Like, Like this, such, Like that, such,	Ap, Apnér, Yáhi, Yóhi, Jé, Sói, Kái, Kí, Káhó, kóno, Sob, Káhó,	Goui? Gouni, Bitháni, Imbo, Hobo, Jé, Bi? (He, it), Chúr, Má, Múngbo?* Boino, Chúr, Chúr óngá, Chúr géyá, Jishláp, Mongbo, Jář, Púsá, Ri púsá, U'ri púsá,	Tái. Táiko. Iti or Idong. U'ti or U'dong. Jéti or Jédóng. Séti or Kodong Héti or Háshú. Hai. Káibo Saikó? Sogiming. Háshú. Má hashú. Háshúmanthuka. Haidong. Jédong kédong. Bhaika? I'sáka. U'sáka.
Like what? Other, another,	Kémón, Aró,	Bré púsá, Gúbún,	Hésaka. Bhináng.
00201, 02001107,		ECTIVES.	Damaas.
Good,	Bhalo,	Ghám,	Elka.
Bad, Virtuous, moral, Vicious, immoral, Religious, Irreligious, Penitent, Impenitent, Modest,	Mondo, Púni, Dhormi Pápi, Dhormi, Adhormi,	Hamma, i, Gham, Hamma, Laji ganang,	Má élka. Dharmi. Pápi. Laji híka.
Impudent, Hopeful,	Nīloj, Bžūrosi,	Laji yongá, Bórsa ganang,	Láj mánthúka. Bhórsa híka.

⁴ Mungbo, to things only.

English.	Kocch.	Bodo.	Dhimál
Hopeless,	Nirásı,	Bórsa géyá, Khús,	Bhorsa mánthúka Khús.
Joyful, happy,	Horkit,	Khús géyá,	Khús mánthúka.
Sorrowful, unhappy,	U'dás, Phaktia,	Phakta,	Phakta.
Cunning, Candid,	Sídha,	Sódha,	Sódha.
Malicious,	Ghináha,	Múga ino,	Chikaka.
Benevolent,	Doyasil,	Wanjáno,	TT* 1 .
Envious,	Hinsok,	Mogon chanai,	Hiska Hiska mánthúka.
Content,	San túshtit,	Dúnei .	Dira phúlla.
Proud, vain,	Diphongi,	Dúnai, * Tháng jang,	Sójha.
Humble,	Garíb, Mahmati,	Mou chúno,	Kısrı páka.
Industrious, Idle,	Alsıa,	Alsıa,	Alsia.
True,	Saccha,	Bobra.	Bobra.
False,	Jhúta,	Kholai,	Láppa
Impatient,	Rádh,		•
Passionate, hasty,			
Placid, quiet, patient,	Dhír, Doyasíl,	Wan gonáng,	•
Merciful, Cruel,	Dúsht,	Wan géyá,	
Brave,	Sáhosi,	Gironga,	Mala chiika.
Cowardly,	Dórúk,	Gikho.	Hatásia Cangguda
Constant, steady,	Sthir,	Ghoidáila,	Gongouda
Inconstant, Capricious,	Asthir,	Kholai,	Shát montina
Wasteful, profuse,	Dhúlia,	Phútúa,	Khói násia.
Niggardly,	Kirpını,	Kostia, khalé,	Koshói. Dhílaka.
Kind, gentle,	Súsíl,	Ghám,	Chúkka.
Unkind, harsh,	Kúsil,	Hamma, Gúroi, ghám,	E'lka.
Goodnatured,	Súsil,		(Má elka.
Illnatured,	Kúsíl,	Hamma,	Dóndúa.
Polite, wellbred,	Sishtácháil,	•	
Rude, illbred,	Khada, Maini,	Giin ganang,	
Obedient,	O maini,	Giin géyá,	
Disobedient, Grateful,	Q 22.012.19		
Ungrateful,	•		The sale
Mad,	Págla,	Phagla,	Phagla. Phagla.
Idiotic,	Pagla,	Phagla,	I hagia.
Licit, morally,	Kortobya, Okortobya,	_	
Illicit, ditto,	Okorosja,		
Legal, Illegal,			
Physical or material,	Bhoutika,	•	
Immaterial,	Aitmıka,		
Precise,	Thik thik,		
Vague,	Phálai	Yókidong,	Mhitúka.
Hungry,	Bhúkıl, Piásı,	Doı kángdong,	Chiám lihika.
Thirsty, Naked,	Nángta,	Hí géyá,	Dhába mánthú.
Clothed,		Hi gandong,	Dhába gúka vel hika.
Libidinous,	Kami,	Cháltia,	Kokhoi hika. Shopa cháka.
Gluttonous,	Pétú,	Jachográ,	Yú ámká.
Drunken,	Sharábi,	Mathól,	
Foul-mouthed,	Műkhchór,	Khúga shápina	
Abusive, Alive,	Jiwat,	Gotháng,	Singlhoka.
Allve,			

English	Kocch.	Bodo.	Dhimlpha l.
Dead, Sick, Healthy, Asleep, Awake, Mature,	Mórá, Káhila, Níndáil, Jágil, Siáná,	Gothor, Harya, Jóbra, Gakhrúng- Múdú lángdong, Sidi mondong, Jholau,	Síká. Mádónka. Dónka. Ninda lékha. Chétánka. Whántika
Young, Old,	Chéngór, Búdha,	Gothoni, Galaini. Braı, Búroı,	Chan hika. Warang Berang.
Strong, Weak, Free,	Bali, Nibali,	Balo grá, Balo géya,	Bal hika Bal mánthúka.
Confined, Handsome, Ugly, Short, human Tall, beings,	Songot, Baiya, Bángrá, Téngha,	Mójáng, Shápmá, Gahái, Gajou, Gúphúng,	Elka? Má elka. Bángra Dhángá. Dhámka.
Fat, Thin, Tired, weary, Fresh, untired, Lame, Blind, Deaf, Dumb, Alone, Companioned, Learned, Ignorant, Wise, Foolish, Poor, Rich, Noisy, talkative, Silent,	Móta, Súkna, Thakıt, Athakıt, Léngra, Kána, Bahıra, Gúnga, Ekala, Dosoréi, Gyáni, Ogyáni, Ogyáni, Nidhoni, Dhoni, Géngédia, Obola,	Gaham, Méng chóo, Méngyá gai, Khóra, Kána, Bénga, Rúin ónga, Háshing, Lagolá, Gyán ganang, Gyán géya, Gyán géya, Houria, thakageya Dhon ganang, Phidua, Ráyá, thándá,	Chópka. Mhoika. Mhoika. Máika Má máika. Kóhra. Kána Bahira. Gúnga. Ekaláng. Dosorhí. Gyán hika Gyan mánthúka. Gyán hika. Gyán mánthúka. Dhon mánthúka. Dhon hika. Phidua. Chika páka. Mírhí
Dirty, Clean,	Maila, Safa,	Gini, Gáphúr,	Máchikan. Chikan.
Married, Single,	Bıbáta, { Akúmári, { Akwári,	Noĥa jábai, (Jholou (mas.),) Sikala (fœm.).	Mougia. Dhóná
Highborn, Lowborn, Dependent, Independent, Taxed, Exempt, Designed, Accidental, Old, New,	Kúlín, Akúlín, Porbos, Aponbos, Málguzári, Mááfi, Púrána, Náya,	Malaini, Gouini khusi, Girini, Mááfi, Gozám, Godám,	Bodés. Táides. Girini. Mááfi.
Present, Absent, Ready, Unready, Scarce, rare, Common, vulgar,	Hájir, Ghair Hájir, Tíyár, Thora, Bohut,		: : : ::

English.	Kocch.	Bodo	Dhimal.
Public,			
Private,		• • •	•
Prosperous,	•	•	
Unp: osperous,			
Saleable,			•
Purchasable,			
Valuable,	Kimati,	•	•
Worthless,	Mond,		•
Habitual, usual,	•		
Unusual, strange,		•	n
Similar,	Somán,		
Dissimilar,	Asomán,	Gúbún,	Bhináng.
Same,	E'khi,		
Different,	Júda,	Gúbún,	Bnináng.
Doubtful,	Sandéhi,		• •
Certain,	Nichoi,		
Deserted,	Chon,		Diáng mánthúka.
Frequented,	Bosot bárı,		Diáng yonka.
Easy,	Sohoj,	Altúá,	·
Difficult.	Kosor,	Gobiáp,	Karákará.
Changeful,	Asthur,	Kholai,	Lapha.
Changeless,	Sthir,	Bobi ai,	Bobrai.
Lucky,	Súbhágya,	•	
Unlucky,	Obhágya,	•	•
Original,	Asalı,	•	•
Copied,	Nokoli,	~ .	D 1 77/1
Methodical,	Doul sé,	Doul ganang,	Doul Hika.
Immethodical,	Andoul se,	Doul géya,	Doul manthúka.
Fit, suitable,	Lúík,	Shomaiyo,	Sha baika. Masha baika.
Unfit,	Na láik,	Shomaryá,	Masna barka. Sárika.
Orderly,	Sári,	Chiles beles	Másárika.
Disoiderly,	Osáii,	Chilai bilai,	masama.
Profitable,	Phalit,	U'daigo,	• •
Unprofitable,	Ophalit,	U'daiyá, Akhai ou,	•
Possessed, tenens,	•	Akhai ou géya,	
Dispossessed, ousted,	Rongil,	Rong gonág,	Ronghika.
Ornamented,	Sádha,	Rong géya,	Rong mánthúka.
Plain,	Phalit,	Hamsin,	
Useful,	Ophalit,	Hammásin,	-
Useless,	Chálák,	Gakhrai mouin,	Dhimka chukka.
Quick moving, active,			Má dhimka.
Slow moving, inert,	Gor chálák,	Généo mouin,	Má chúkka. Lánká.
Cheap,	Sosta,	Ghéér,	Jánká.
Dear,	Mhánga,	Mongo,	Chikánka.
Pure,	Pabitor,		Mírhí.
Impure,	Opobitor,	Gilmai,	Póch páka
Wholesome,	Pochya,	Giliyá,	Poch má páka.
Unwholesome,	Nápochya, Khábar,	Janami,	Cháka.
Edible,	Nakhábar,	Jáyánı,	Má cháka.
Inedible,		Daanai,	
Manufactured, wrought	, Danan,		•••
Raw goods,	Chókha,	Gobbo,	Chúká.
Sharp-edged,	Bhotora,	Bowa,	Má chúka.
Blunt,	Gúra,	Gandoi,	Tóolika.
Grinded,	Banáil,	Shúnai,	Joka.
Woven, Spun,		Khúndóng,	•••
~ran,	••	<u>.</u>	

English.	Kocch.	Bodo.	Dhimál.
Platted,		Hépnaı,	Púıka
Spacious, wide, ample,	Posár,	Gúwár,	Dhai dhaik.
Contracted,	Ato,	Gétchép,	Ato
Moving,	Cholnir,	Thabaiyo,	Cholon hika.
Motionless,	Sthávar,		Cholon mánthúka.
Figured,	Rúpit,	Rúpganang,	Rup hika.
Figureless,	Aurupit,	Rúp geya,	Rup mánthúka.
Luminous,	Ujjála,	Shrángnı,	Phor phora. Chipka
Dark, obscure,	Andhkár,	Kómshini, {	Kıtıkıtıka.
Opaque, Pellucid,	•••	Núyá, Núyó,	Má dóoka. Dóöka
Blazing,	Jolot,	Jong jong,	Tiika.
Extinct,	Nibhal,	Komot bai,	Shéka.
The present time,	Bartamán,	Jáádong,	I'dong Béla.
The past,	Bhúta,	Japbai,	Jéhí
The future,	Bhavish,		
Right,	Dohma,	Nágdá, or A'gdá,	Dam
Left,	Bain,	Nakchi,	Lédá.
Central,	Madhyika,	Géjér,	Mánjhika. Aliká.
Lateral,	Pás, Uttar,	Jingni, Cha,	Dáhén.
North, South,	Dakshin,	Khlá,	Máhén.
East,	Púrab,	Sanja,	Núnhén.
West,	Poschim,	Shanap,	Dinhén.
Passable, accessible,	Podit,	Pát lángá,	
Impassable,	Apodit,	Pát háyá,	•••
Inaccessible,	Jotáha,	Hú mouá,	Léng hika.
Cultivated, Uncultivated,	Unjotáha,	Hágráni,	Dinchaka
Fruitful, rich,	Osár,	Gham,	Elka.
Barren, poor,	Ató,	Hamma,	Maelka.
Sandy,	Balúá,	Balanı Hú,	•••
Clayey,	Chik tháli,	Chik tháli,	Tyúka.
Calcareous,	Chúnaini,	•••	•
Saline,	Núnia,	Hahdúni	Kédéóka.
Muddy,	Kéchara, Dhúláha,	Habdúni, Háduni,	Medeoka.
Dusty, Brakish water,	Núnia,	Shapma,	Máelka.
	Mitha,	Gham,	Elka.
Fresh,		Majang,	
Flowing,	Bohonti,	Búyú,	Phaika Máphaika.
Still,	Dhí, Móni,	Bílú, Dongo, Gatho,	Bhílé.
Deep, Shallow,	Alpho,	Thouá,	Kómka
Windy weather,	Batásia,		
Stormy,	Andhia,	j	•
Fine, fair,	Accha,	Majang, ghám,	Elka.
Cold,	Thanda,	Gúshú,	Tírká.
Hot,	Gorom,	Gúdúm,	Sááká.
Cloudy,	Méghér,	Nókháni,	•
Sunshiny,	Ghámér,	Syán dóngni.	•
Ramy, wet, Dry, fair,	Pániér, Bésh,	Nókhaháyá, gam	
Moist, full of vapour,		Gichi,	Jhakka.
Moist, sappy, green,	Gil,	Gotháng,	Sinka
Juicy,	Rasail,	Bidé gonáng,	Ros jénka.
Juiceless, dry,	Súkhá,	Bidé géyá,	Ros mánthuká.

7777	Kocch,	Bodo.	$Dh\iota mlpha l$
English.		Gíchi.	Jhakka.
Wet, clothes,	Bhija, Súkhá,	Grán.	Sinka.
Dry, (closes)	Topooli	Hágrá gonáng,	Dinchahika.
Wooded, close, land,	O'sár,	Dhai dhar,	Dhai dhaika.
	Rongil,	Rong gonáng,	Ika dáka.
Coloured,	Sádá,	Rong géyá,	Jéika.
Colourless, Red,	Lál,	Gatchá, .	Jika
White,	Dhoula,	Gúphút,	Jéika Díska
Blue,	Nil,	Gotchóm,	Dáaka Nálpá
Green,	Hara,	Khángshúr,	Dááka.
Black,	Kála,	Gotchom,	Youka.
Yellow,	Pila,	Gúmmo,	Dákha.
Sour,	Títá,	Gakhói,	Táaka.
Sweet,	Mitha,	Gadói,	Khák t.
Bitter,	Kaduva,	Gakha, Gammang,	Minka
Ripe,	Pakka,	1	Class Inca
Raw,	Kachha,	Gatháng,	Sınka.
	Kancha,	Géchéó,	Aika.
Rotten,	Sara, Tája,	Ghám,	Má aika
Sound,	Kúgandhi,	Khéch ara,	Ma yokka.
Stinking,	Súgandhi,	Madamma,	Yokka.
Well-odoured,	Korkoria,	Góbrá,	Khér souka.
Rough, Smooth,	Chikna,	Chil chil,	Chikan
Hard,	Kada,	Górra,	Korkorka. Norom.
Soft,	Norom,	Gúróï,	1
Straight,	Sídhá,	Gotthong, Thong jong,	Ghénka Chénka
-	Békú,	Khónkra,	Kéóka
Crooked,	Bhorti,	Tongo, Búnjá,	Bhélpá.
Full,		Múngbo géyű,	Mánthúka.
Empty,	Khálı,	(Géyá,)
Solid,			
Hollow,	D1. /	Gillit or Illit,	Lhika
Heavy,	Bhárı, Holka,	Réchéng,	Hómka
Light,	Bado,	Gédét,	Dhámka
Great,	Choto,	Múdói,	Mhoika.
Small,	Lámba,	Gallou,	Rhinka.
Long,	Choto,	Gúchúm,	Pótóka
Short, Wide,	Chowra, Osár,	Gúár,	Pachái ka
Narrow,	Tang, A'to,	Géchèp,	Chipka. Dhangaka.
High,	U'echá,	Gajou,	Bángrá.
Low,	Níchá,	Gahái,	Gótaka
Round,	Gól,	Tólótni, Kóna manbréni	
Square,	Chou konia,	Kóna manchén	·
Angular,	Kónia,	Gójó,	Bhoika
Broken,	Tútá,	• •	(Góthaka.
Entire,	Samúcha,	Bimainé,	Má bhoika.
Porous,	•••	•••	•••
Imporous,	···	Khéwo,	Héká.
Open,	Khúlá,	Jókhlópmo,	Gibka.
Shut,	Bond,	Bodong,	Posárka.
Spread,	Asar, Goto,	Hútúmdong,	Jóm páka.
Folded,)	*	Bárká.
Expanded, blown,	{ Phuta,	Bárshara,	
a flower,	,	-	

English.	Kocch	Bodo.	Dhimlpha l.
Closed, shut, do.,	•••	Khókjóp,	Chópka.
Tight,	Tántán,	Tánatán,	Tántán.
Slack,	Dhila,	Gúrrún,	
Loose, unsteady,	Larbaria,	Lúdo lúdo,	Léika.
Fixed, firm,	Thir,		Kárkátka. Minka.
Cooked, Raw,	Rándha, Kancha,	Gomon, Gotháng,	Sinka
Hairy,	Romáil,	Khomon gonáng,	Múishú hika.
Hairless,	Cholchol,	Khomon géyá,	Múishú mánthúka
Feathered,	•••		••
Scaly,	• •	• •	
	VEI	RBS.	
(Konu,	Mouno,)	
To do,	Koribar or }	Khlámno,	Páli.
(Korinu,	Khajámno,	
Not to do,	Na korinu,	Mouá gaino,	Má páli.
To undo,	•••	Man phinns	Nhéchúto palı.*
To do over again, To shape, form, make,	•••	Mou phinno, Dááno,	Banaili.
To change, form, or \	Bodol kormu, {	Baino,	Shóoli.
alter, { To be (esse),	Hóbar,	Slaino, \ Jááno,	Jéngli.
Not to be,	Na hóbar,	Jáa gaino,	Má jéngli.
To become,	Hóbar,	Jáano,	Jéngli.
To come to pass,	Asia poribar,	Jáá phomo,	Dhúli.
happen,		ous promo,	Léténg wángli.
To create, and god,	Sújibar, Nasht korinu,	Nasht khlámno,	Nasht páli.
To be born.	Janam hobar,	Janam jááno,	Janam jéngli.
To give birth to,		Gophamo,	
produce,	Janam dibar, {	Uptan hotno,	Janam pılı.
To deliver, accoucher,			D. 1
To nurse, wet,	Dúdh khilibar,	Abú dóno,	Dúdo ám páli.
To nurse, dry, To live,	Jibar,	Thángno,	Sınglhólı.
To die,	Moribar,	Thóino,	Silı.
(Mária pha-	Shithatno,	
To kill,	lánú, (Watno,	Shéli.
To grow,	Badıbar,	Détno,	337 (
To decay, decline,	Ghotibar,	Brai lángno,	Warang jengli.
To be mature, To feel, be bodily	Syán hobar,	Jholau jááno, Shútrúng khlámno)	Whántika jéngli.
sensible of,	}	Disha khlámno,	Shúrtı páli.
To perceive, mentally,	Chininú,	Shútrúng khlámno,	Shúrti páli.
To think,	Phóm korinu,	Mithino,	Phóm pálı.
To desire,	Cháhinu, }	Labaino . } Gasho khajámno, {	Khánglı.
To remember,	Yád korinu,	Shútrúng kharímno,	
To forget,	Bhúlinu,	Bouno,	Nilli
To learn,	Sikhmu,	Chúlóngno,	Dhírli
To teach, To educate,	Síkha dınu, Pátdibarordinu,	Phúiróngno,	Dhír páli.
To read,	Padhinu,	Chalángno ?	Porhli.
To write,	Lékhinu,	Litno,	Lékhlı.

^{*} Nhéchúto from gné, 2, and chót, bout, turn, dobára in Hindi. It should therefore be written Gnéchúto passim

English.	Kocch.	Bodo	Dhimal.
To sign, To seal, To sin, To err, To revenge,	Doskot korınu, Chapınu, Pap kónu, Bhúlınu, Bodol lıbar,	Doskot litno, Cháp thúno, Páp khajámno, Bauno, Bodol sophinno, Dona khlúmna	Cháp più. Cháp più. Páp páli. Bhúléh. Bodol páli.
To forgive,	Mááf kónu,	Doya khlámno, Nágárno,	Doya pülı.
To repent, To intend, purpose, To endeavour,	Patch kónu, Mansúba konnu, Anthinu,	Jingá síno, Gasho rákhina?	Patch tail Mansúba páli. Kénkni tépli
To persevere, con-) tinue doing,	Korté róbar,	Mouin tháno,	Pákaténg hili.
To desist from,	Thákibar,	Nágárno, {	Láp páli. Lápli.
To enjoy, use,	Bhoginu, Kámot lagánu,	•	••
To use, bring into use, To disuse, lay by, Toknow, understand,	Chormu, rákhmu,	Danno, Mithino,	Láp pilt. Géli.
To be ignorant of, / not understand, \	Na bújhinu,	Mithi gamo,	Má géli.
To cause to know, to explain,		Mithiya hotno?	Géli pál:.
To believe, To disbelieve,	Patiánu, Na patiana,	Ghám mithinu, Hammá mithinu,	Saplı. Má sáplı
To doubt, hesitate,	Son déhi konu,	Ganogoto khlámno,	Dommo kommo pali
To be sure,	Nichoi jánibar,	,	•
To make up mind, } determine,	Taharouru, Somán hobai,	Somán jááno,	Somán Jéngh
To resemble, To differ, To compare, To cajole, wheedle, To please, To displease, To esteem, To despise,	Osomán hobat, Milaibar, Bhúr kánu, Khús korinu, Na khús korinu, Bodo máninu, Chóto máninu,	Dá somán Jááno, Rújúno, Búr klaino, Khúsi khlámno, Khúsi khlamma gaino, Máni chúno, Manyà gaino,	Ma soman jengli. Jora eha jalı. Bung puli Khus puli Makhus puli. Muncli. Mu maneli.
To decry, run down, To deceive, mislead, To persuade,		Bouhotno, Rodongno,	Nilli páli.
To dissuade,	Báda dinu, }	Báda hotno,	Bádá pil.
To attend to, to heed, To neglect, To confirm, To annul,	Mánnu, Ná mánnu, Sábit kombar, Rod kombar,	Mánino, Mányá gaino, Kotha rákhinu, Ród khajámno,	Mánéli. Má mánéli. Sábit pali. Ród páli.
To allow, permit, To disallow, prevent, To forbid, interdict, To succeed, To be able, To fail, Not to be able,	Hobar dibar, Nú hobár dibar, Báda dinu, Parinu, Sakinu, Nú párinu, Nú sakinu,	Báda hotno, Báda hotno, Hááno déháno, Háano, Haagaino, Jénno, Háágaino,	Báda pili. Báda pili. Dóángli. Dóángli. Má dóángli.
To wonder at, To approve, To disapprove,	Acharaj máninu, Posm konu, Ná posin konu,	Ankhá mánino, Phosin khlámno, Dá phosin khlámno,	Rhíwáli. Posin pali. Má posin páli,
To applaud, com-) mend, praise,	Nigou korınu,	. ***	Posm páli.

English.	Kocch.	Bodo.	$Dhim\'al.$
To censure, blame, To hiss, loudly decry, To cheer, loudly applaud	Ninda konu, Chichi bolibar, Shabashi korinu,		Má posin páli.
To cheer, comfort,	Póshinu,	Posh khlámno,	Pósh páli.
cherish, protect, To neglect, abandon, To encourage, To discourage,	Tyág korinu, Sahos dibar, U'dás koribar,	Nágárno, Bhorsa hotno, Gí hotno,	Má posh páli. Bhorsa pili. Naili.
To abuse, revile, To frighten,	Gálı dıbár, Dór khiláıbar,	Raicháno,	Láchili.
To be afraid,	Dor khilibar or (Gíyúno ?	Láchi páli.
To tranquillise, To be tranquil, To brawl, To brag, boast, To condole with,	Sánt korinu, Sánt hobar, Jhogra korinu, Badhai korinu, Thátib dinu,	Náng jalamo, Dún láno, 	Naishúli. Gophi dopli. Thátib pili.
To annoy, vex, tease, (Dúkh dinu,	Dúk hotno,	Dúkh pili.
To love, feel affection, To hate, feel malice, To hope, To fear, To tell a lie,	Máya konu, Ghin konu, Bhórsa konu, Hatás khábar, Jhút bolinu,	Wánchóno, Mógino, Gironga Jááno, Gichíno, Santha laino,	Doya páli. Chika páli Bhorsá nénli. Láchili. Mitcha dópli.
To tell the truth, To rejoice, n.,	Sacch bolinu,	Thóngjóng raino, Khúsi jááno,	Khúsi jéngli.
To grieve, n ., To satisfy, a ,		••	
To disappoint, a, To command order, To countermand, To obey,	Húkam dinu, Báda dinu, Hukám máninu,	Húkam hotno, Báda hotno, Húkam manno,	Húkam pıli. Bada pılı. Húkam mánéli
To disobev.	Húkam ná	Húkam mánya (gaino,	Húkam má mí néli.
To question,	Púchinu,	Songno,	Hıllı.
To answer, To assent,	Jowáp dinu, Kabúl konu,	Rái douno, Ongo raino,	Dopli. Manéli.
To dissent,	Ná kabúl konu,	Ongá 121no, Ongo raino,	Má manéli.
To affirm, To deny,		Ongá ramo,	
To speak, talk, say, To repeat, say again,	Bolinu, Dobára bolinu,	Raino, Rai phinno,	Dópli Nhéchota, dópl
To announce, tell, inform To summon, call,	n, Khopor dinu, Dákibar,	Ling hótno,	Kaili.
To call out, shout,	Gondogol konu, Saheb salamat	Hóchmo,	Rhí kaıli.
To accost, salute,	konu,	Khúlúmno,	Dómli.
To invite, To visit,	Nyota korinu,	*	
To entertain guests, To request, solicit,	Bınti konu,	Binti khlámno,	Bantı pálı.
To beg alms,	Bhik mánginu,	Dán bino,	Dán rhéli.
To refuse, To ask, interrogate,	Ná dibar, } Jáchinu,	Dá hotno, Songno,	Má pili. Hilli.
inquire, To offer, tender,	Bhúrkibar.	Hotno,	Pıli.
To accept,	Labár. Ná libar.	Láno, Dá láno,	Rhúli. Má rhúli.
To reject,	To Hat.	.ra 1a.u∪,	ma indii.

Tin alank	Kocch.		Bodo.		$Dhim\'al.$
English. To help,	Modod dibar,	Ch	úmpháno,	m,	.1-21:
72	Horoj dibar,	Нό	mtano, . }	-	nkéli. Ióli.
To hinder,	Saláh dinu,	Sar	ı jalaıno,	Są	láh pili.
To advise, give advice, To consult, ask advice,	Saláh mánginu,		•		láh ihúlí.
To quarrel,	Jhogra konu,		ng jalamo,	-	a shúli. idi.
To be reconciled,	Milinu,	Q+-	ng jalaino, íp hotno,	Sr	áp pili.
To curse,	Sráp dinu, Asirbád dinu,	Th	ang baita raino,	Si	ng teng hili.
To bless,	Kırya khái chárı)	Sh	omai lánáne · [K	eya chateng mp
To forswear, renounce,	dinu,		nágárno,	w	pili. irya.
To take oath,	Kirya khabar,	Sh	iomai láno,		háli
	Kırya khai dıbar,	Sl	iómailá hotno, 📜		ırya chápáli.
To give oath,	Jhúta kirya	M	itcha shomai	M	licha kırya chálı.
To swear falsely,)	láno,		
To preserve,	Báchá korinu, Nosht korinu,		•		
To destroy,	Chót dinu,		•		
To hurt beings, Toinjure, deteriorate	·				
goods,		G	hám khlámno,	F	lika páli.
To benefit,	Bhalo konu, Búra konu,		lamma khlámno		Li elka pálı.
To wrong, To converse,	Bolinu,	-	laino,)ópli. 311.21;
To be silent,	Chúp honu,		ritháno, aithá hotno,		Chikáli. Chika páli.
To silence,	Chúp kormu, Gondogol ko-) (Fondogol kha-	١.	Gondogol púli.
To make a noise,	rinu,	}	jámno,)	
To laugh,	Hásinu,		Amno, Amslúno,		Léngli Atoisa léngli.
To smile,	Múski hasinu,		Japno,		Kháili.
To weep,	Rónu,				•
To moan, To sob,		,	ITL full of mains		Kéóká khángh.
To squint,	Téra dékhinu,		Khónká naino, Háchúno,		Háchulı.
To sneeze,	Chíkinu, Khásinu,		Gújúno,		Shúlı.
To cough, To swallow,	Ghótmu,		Molongno,		Nílí. Dikáióléli.
To belch,	Dhikar konu,		Gotno, Kiphamo,		Lipaili.
To fart,	Pat kormu,		Mújúno,		Thopehi chibli.
To spit,	Thúk phálinu, Chobibar,		Chouno,		Chobaili.
To chew, To bite,	Kátıbar,		TrJam hotno		Chúma pili.
To kiss, give,	Chúma dibar,		Koudom hotno, Koudom láno,	1	Chúma rhúli.
To kiss, take,	Chúma hbar, (Choda chodi)			Lúlı.
To copulate,	korinu,	Ì	Khomo,		
To cause to impregn:	ate Jhág dibar,		Gúnáng hotno,		Dánkha taripula
or cover, give ma	ile,	ar,	Bisha phúlino,		Hémáng dhámh.
To conceive in won To digest in stomac		٠,	Gilino,		Póch páli. Dééli.
To lick,	Chátinu,		Chaláno, Chupno,		Chúuli.
To suck,	Chúsinu,			9	Khángli.
To see,	Dékhibar,		Naino,	}	Dólı. Hénli.
To hear,	Súmbar,		Khanáno,		Chákhili.
To taste,	Chákibar,	(Cháláno, Srúk húno,		Nhúli.
To smell,	Súngibar,		Manám chúnc	,	1,111

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En alogh	Kocch.	Bodo.	Dhimál.
English.	Chúbar,		Vérli.
To touch,		Hásúno.	Chichóli.
To piss,	Hágibar,		Líshili.
To shit,	Khábar,	Jáno,	Cháli.
To eat,	Pibar,	Lúngno,	Amlı.
To drink,	Róndhón konu,	•••	Jimli.
To cook,	Sútibar,	Múdúno,	Chétámli.
To sleep, To wake, self,	Jágibar,	Sidi manno,	Lhópálı
To wake another,	Jágtá konu,	Phajáno,	Sopón dóli.
To dream,	Sopon dékhibar,	Simáng naino,	U'kás rhúli.
To breathe,	Sáns libar,	Hángláno, Galamno,	Bhémli.
To sweat.	Jhóshibar,	Modom mouno,	Phirlı.
To palpitate, tremble,	Kampibar,	Généo khajámno,	Hól páli
To make easy, facilitate	Kosor kormu,	Gopráp khlámno,	Karákárá páli.
To make difficult,			m / 1 1-
To risk, put in hazard,	Báchinu,	Góno, gobaino,	Bán chili.
To escape,	Rakhya korinu,	Gón hotno,	Bánchá páli.
To save, deliver, To stay with, abide by	Dosor robar,	Lagoché tháno,	Etánéng hili.
To desert, abandon,		Nágárno,	Bhináng hadéli.
1-0770	Tyág korinu,		Shóoli.
ma shange he mutable	e, Asthir hobar,	Slámo?	Shóo páli.
To make, change, alte	r, Doddi korma,	Slái jalaino, Lagomanno,	Dúsúli.
To meet, fall in With	, Bheunu,	Gúbún gúbún thángno	, Bhináng hadéli.
To part, go apart,	Juua genu,	Lagoché phomo,	Dósá léli.
To come together,	Song ásinu,	Mislaino,	Miso laili.
To bring together,	Song li ásinu,	T. mash & danno	
	e, Júda kormu,	Gúbún gúbún khlamn	o, Bhinang pail.
To separate, segregat To crowd, make crow	d. Bhir kormu,	Mánushí phútúmno,	Diang short
To contrive, devise.	Júgti korinu,	Búddhı khlámno,	Báddhi páli.
To compel, constrain,	,)	•	•••
oblige,			
To leave, option,			
To choose, take opti-	on,	Sai khono,	Salténg chúmli.
To choose, select,	CHUII KOITOMI,		Nokol páli.
To copy, imitate,	{ Nokol korinu,	Nokol khlámno,	T(OHOT Pares
pattern,	. }		•
To imitate, take off	' {	•	
mock, To share out, dis	- } D(-+i	Ránno,	Bánta pálı.
tribute in shares,	Bántinu,	· · · · · · · · · · · · · · · · · · ·	Kamaı páli.
To produce,		U'ptan khlámno,	Bai páli
To consume,	Khoroch kori	nu, Hánı khlámno,	Náfa chálı.
To gain,	Náfa khábar,	•••	Naksán cháli.
To loose,	Noksán khát Kismot kont	Habba mouno,	Léng kámlı ²
To work, labour,		.,	•••
To play, amuse one	seil, Kheimu,	• •	• •
To rest,	Thákinu,	•••	•
To be tired,	Tháka korin	u,	Tillea náli
To tire, another, To adorn,	Songot korii	iu, Majang khiamilo,	Elka páli. Má elka pálı.
To disfigure,	Bérúp korm	u, Snapma khajamno,	\
	Kapra pinib	ar, Higanno,	Dhába gúpli.
To dress, self,		Hí gúmno, Hí gán hotno,	Dhába gúp páli.
To dress, another,	Toma nhali		Dháoa chible.
To undress, self,	Tapia pian	Hí khú hotno,	Dhábá chip páli.
To undress, anoth	101,	•	

	Kocch.	Bodo.	$Dh\iota\mathit{m\'al}$
English.	A occu.	Lámá dinthino,	Dáma dop pili.
To guide. direct, To misguide,	•••		Dámá awaili.
-	Agot génu, {	Sigouno,	Lampáng hadéli.
10 1044,	,	Sigang lángno, Y Yúno phomo,	Nhú choleli.
10 10110 11,	Pacho ásinu, Kól korinu,	Gobáno,	Báalı
	Nám rákhibár,	Múng dóno,	Ming táli.
To wean,	An khilibái,	Abú nágár hotno,	Dúdú láp-páli. Béhé chumáli.
To marry,	Bibah korinu,	Habba khlámno, Hinjou nágárno,	Bé val-dú-pili.
To divorce,	Máti dibár,	Phopno,	Libli
to bury,	Phún kinu,	Shouno,	Dúulı.
To burn, corpse, To mourn, for dead,	• •	•	
To inherit,	Wáisi bhág libár,	•	•
To acquire,	Kamainu,		
To serve menially,	Chákori korinu, Thaginu,	Chaléno?	Chóléli.
To cheat, defraud, To steal,	Chúri korinu,	Sikhou khouno,	Chúri páli.
To rob,	Dáká mármu,	Lúthino,	Dáka páli. Khún páli.
To murder,	Khún korinu,	Shithatno, Shúno,	Dánghaili.
To beat,	Pitinu, Gháil konu,	phuno,	
To maim,	Guan konu,		•
To commit rape, To commit adultery,		. mr. 11 1/ m d 1	Korál pili and
To promise, give and	Korál korinu, di-		rhúli.
take promise,	bár and libár, Bandhak rakhinu		Bándá pili.
To impignoiate,	Danquak rakume	Bandak labono,	Bánda.
To redeem, pledge,	• •	Danuak laboro,	U'láng páli.
To complain, tax with }	Nálish korinu,		
wrong-doing,			
To sue, legally, To prosecute, ditto,			•
To examine, try legally	, Tajvij konu,		
To prove, establish	Sábit konu,		•
judicially,		•	
To decide, decree, ditto To sentence, condemn		_ •	Donr rhúli.
To fine,	Donr moar,	Donr láno,	Sásti pili.
To punish.	Sásti dibár,	Sásti hotno,	
To hang (per collum),	Phánsi dibár, Kaid korinu,		
To imprison,	Oshod dibár,	Múli hotno,	Oshor am páli. Oshor amlı.
To give physic, To take physic,	Oshod libár,	Múli láno,	Osnor adm.
To bleed, let blood,	Phust libar,	Khajana hotno,	Khajana pıli.
To pay taxes,	Khajana dibár, Khajana libár,	Khajana láno,	Khajana rhúli.
To levy taxes,	Bhára libár,	Bibán láno,	Bhára rhúli. Bhára pili.
To let, To hire,	Bhára dibár,	Bibán hotno,	
To appraise,	Bhou konu,	Bhou khlámno, Bhau jááno,	Dám jéngli.
To cost,	Molinu,	Baino,	Chóoli.
To buy,	Kınıbar, Béchibar,	Phanno,	Pilli.
To sell, To exchange, barter,	11	Slamo,	Shólı. Gan hili.
To calculate, reckon,	GOHOL WOLLTON	Shyanno, Buane hotro	TVI. La mala
To lend, money,	Dhar umu,	Binane lano,	Dhár rhúli.
To borrow,	Dhár linu,		***
To owe,			E

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English.	_		Dhár sújili.
To pay,	Chúkti kormu,	•	Dian pajam
To give credit,		01./	Dónglı.
To weigh,	Toulinu,	Chúno,	
To measure,	Nápinu,	Chúno,	Dóngli.
To build house,		Nóo lúno,	Sá dámli.
To quarry stone,		Onthai joukhono,	
To make bricks,	I'nt pármu,	Ithá dáano,	
To engrave on stone or metal,	•		0.41 41
To fue make melt		Gili hotno,	Gilı pálı.
To fuse, make melt, To melt, self,	Galınu,	Gilino,	Gílélı.
			·
To mould, cast,	Banaibár,	Dáano,	Thirli.
To manufacture,	Rong dibár,	Rong hotno,	Rong pilı.
To dye,	Písmu,	Yúnno,	Mhaili.
To gimd (corn, &c),	1 131110,	Bár hotno,) Bár pili.
To give edge,	Bár dinu,	Yúnno,	Bár pili. Laili
_	'	Hútromno,	Bhoi páli.
To blunt edge,		,	=
To mine,			
To smelt,	•		
To refine,		Gochong kha-) Rhiwa pálı.
To polish,	Chikon konu,	jámno,	Manjili.
•	Ohakan kanu	(January	,
To glaze, varnish,	Chikon konu,	Dúnó,	Tóoli.
To hammer,	•	Chin khouno,	Chééli.
To saw,	0.1. 1	Shúno,	Jóólı.
To sew, stitch,	Sılaı konu,	phuno,	
To mend clothes,		•	
To make clothes,		(III dono)
To weare		Hi daano,	{ Thírli
To weave,	~ 4. 7 41.	Dáano,	Katélı.
To spin,	Sút kátinu,	Khúndúng luno,	Púılı.
To knit,		Jéékháno,	I dilli.
To tan leather,	Sichibar,	Chúngno,	Pérélı.
To express sugar or oil,	Périnu,	Phérétno,	Kámli.
To shave,	Múndinu,	Chimno,	Chéuli.
To bathe,	Snán konu,	Dúgwino,	Phéli.
To wash clothes,		Chúno,	
To dry clothes,		Lámno,	Shénli.
To cook,	Rondhon kon	u,	
		Yophranno,	Hóli.
To roast,	•	Youno,) 7711:
To boil,	•	Chongno,	Khinli.
To fry or grill,		Hángno,	Hólı.
To bake,		••	377l.
To brew,		Chongno,	Yú gaili.
To distil,		Chouno Jousoune	o, Chúaili.
To turn with lathe,			••
To print cloth,	Chápibar,		
To make rope,	• .	Cháno,	Bataili.
To bleach,		•	~ .7 .7.
To make basketry,		Hépno,	Gothaili.
	Rongmu,	Rong hotno,	Gabaili.
To paint,	Gámu,	Rojápno,	Léél1.
To sing, To play music,	Bájá konu,	Damno,	Béél1.
To sculpture,	,		
	Sátinu,	Chitapno,	:
To cement, glue,	Lépibár,	Léi hotno,	Léi pilı.
To paste, To plaster walls,	Lépibár,	Litno,	Lé pıli.
To prastor warms,			

English.	Kocch.	Bodo.	Dhimul.
To breed, cattle,		Galai gophatno,	Pósh hila.
To fatten, ditto,	}	Gúphúng / khlámno, ·)	Dhám pálı.
To feed, simply,	·	Jáhotno,	Chá páli.
To slaughter, To flay,		Danthatno,	Pálli.
To shear,		Bigúi khúno, Háchó gáino,	Dná é lhóli. Ché mh
To milk,		Dúdú chorotno,	Dúdú chéph.
To chuin,		, ,	Móhen.
To cultivate, agricul-	Khéti konu,	Shyam dano,*	Lıng páli.
To dig,	Khan dibai,	Hú mouno, j Joune,	Tóólı.
To plough,	Jótibar, chásmu,	Húmouno,	
To harrow,	Héngá kona,	Moi hotno,	Mor pili.
To manuie,	Sár dibár,	Sár hotno,	Sái pili. Dálli.
To sow, To reap,	Chitabár, Kátabar,	Phúno, Gámo, Háno,	Chéeli.
To transplant,	Rópibar,	Gamo?	Thinh.
To weed,	Chikan phálinu,	Chékhá dángno,	Chal u upli.
To irrigate,	Sichinu,	Doi hotno,	Chi pilu
To desiccate, To thrash,	Pitinu,	Doi shátno,	Sháp pali.
To winnow,	Súp kormu,	Shibno,	Om yápli.
To stack,	Kalian konu,	Húngno,	Jóm páh
To germinate or sprout,	Phútinu,	Rojónó,	Yóli.
To grow, To flower,	Bodhinu, Phúlinu,	Gajo jááno, Báino,	Hánh. Bath.
To fruit,	Phalinu,	Thaino,	Shéli.
To ripen,	Pákinu,	Monno,	Minh.
To rot,	Sadinu,	Chéóno,	Aili Báhili.
To blow, as wind, To blow, apply breath,	Bohinu, Phúkinu,	Bohino, Chúno,	Mhúli
			Rhíwáli.
To shine, as sun,	Chamkinu,	Modinno,	Chilkati.
To rain,	Bórsibár,	Nókhá háno,	Wailéh. Dúili
To thunder, To lighten, flash, as lightning,	Gargibár, Chomkon kormu,	Khoromno, Múphlámno,	Rniwáli.
To hail,	Páthar pormu,	Korthai gúkléno,	•
To snow,	Hém podmu,	Hém galaino,	Hém longli.
To freeze, congeal,	Jomibár,	Dákhákáno,	Jómli. Gáléli.
To thaw, To burn, self,	Gilibár, Jólinu,	Gilino, Wát júngno,	Tili.
To burn, another,	••	Sou gárno,	Tí páli.
To glow, be of a glow,	Dáhakinu,	Wát jong balóno,	Lhóli
To make glow,	Dah konu,	Wát chublouno,	Lhó páli.
To light, candle or fire,	Jolot konu,	Júng hotno, { Lagamo, }	Tíı páli.
To extinguish,	Nibhil konu,	Khumatno,	Nibhailı.
To illumine, a room, To darken, ditto,	U'jjála konu,	Shrang kaajamno,	Phara pall.
To flow, water,	A'udhér konu, Bohinu,	Khámshi khlámno, Bohi lángno,	Bihili.
To make flow, let off,		Bohi hotno,	Bahı páli.
To come,	Asibar,	Phomo,	Léli.
To go,	Jábár, Robán	Thángno,	Hadéli. Hılı.
To remain, To return,	Robár, Ghúribár,	Thano, Phot phinno,	Gúrai hili?
		T. 2#65,22.1	

^{*} To cut down the forest, a process equivalent among this people to cultivation

English.	Kocch.	Bodo.	Dhimlpha l
To approach, To retire, go off, To journey, To arrive, To depart, To enter, To go out, To make haste, To delay,	I.ogod ásınu, Düré jábár, Játrá konu, Pohúnchino, Chalia génu, Bhitor sonáinu, Béhir nikalnu, Jold konu, Bilombh konu,	Khatiou phomo, Gatchán thángno, Jatra khlámno, Snikhíno, Chono, Thángno, Snig hopno, Bahir thángno, Gakri khlámno, Láshi láshi khlámno,	Chéngsho hadéli. Bhinang hadéli. Játra páli. Léli. Hadéli. Lipta wángli. Báhir oléli Dhim páli. Bilomb páli.
To walk, as quad- { ruped or man, }	Béránu,	Thábaino,	Higilli.
To fly, as bird, To creep, as insect,	U'rıbár, Rénginu,	Bírno, Mán baino,	Bhíili Súrsúraili:
To pace or stride, as a man,	Kodom konu,	Thabaino,	Higilli.
To run, To run away, flee, To gallop, horse,	Dourinu, Bháginu,	Khotno, Khat lángno,	Dhápli. Khátli
To trot, ditto, To leap, To hop, skip, To kick, To sciatch, To sting, as bee, To strike with hand,	Tırpanu, Küdinu, Lat maiinu, Achüianu, Binnu, Maiinu,	Bátno, Bájalono, Jónó, Khúrchino, Júyúno, Shúno,	Tónli. Hiá gıli. Lát hılı. Khálı. Cháli. Dáng haıli.
To strike, beat, with stick,	Márinu,	Shúno,	Dáng hailı.
To cut,	Kátinu, {	Dáno, Háno, Phono,*	Pá pili.
To thrust or push,	Dhékánu,	Nágárétno, Chojaretno,	Dhé kaili.
To pull, To catch, as thrown,	Tánnu, Dhorinu,	Bónó, Chap khángno,	Tán pálı. Bımlı.
To throw,	Phenkinu, }	Gár hotno,	Jhátéli.
To throw away, To pinch, To swim. To drown, sink, self, To make sink or drown, To stand, To fall, To make stand,	Aphálinu, Nóchinu, Porinu, Dúbinu,	Gar hotno? Khépno, Santréno, Hapno, Hap hotno, Gochongno, Gatamo, Góchóng hotno,	Chipli. Chim thaili. Nóili. Dúbili. Dúbi páli. Jápli. Lóngli. Jáp páli.
To make fall or throw down,	Thélia phalánu,	Nákh laino,	Théliténg long páli.
To sit down, To get up, To lie down,	Bosinu, Uthinu, Ausánu,	Chóono, Jhi khángno, Súnatno,	Yongli. Lhóli. Auséli.
To take up,	Uthaibár,	Daikhangno, (Tothéli. Lhó páli.
To set down, To put, place, set in)	Rákhibar,	Danno,	Tááli.
place,	Rákhibar,	Danno,	Tááli.
To fetch, bring, To take away, To carry, bear,	Léásibár, Léjábar, Búkibár,	Lábono, Lángno, Báno,	Chúmténg léli. Chúm poli. Phúli.

^{*} Phone, to fell tumber; Hano, to cut culmarily; Dane, to cut generally

English.	Kocch.	Bodo.	Dhimal.
To convey away,	Bókléjábár,	Bálángno,	Phúchúmli.
To mount, vehicle, To alight from,	Choriñu, Utarinu,	Yóng khatno, Gánó,	Tángli. Khúu.
To climb, go up tree) or hill.	Chorinu,	Yong khatno,	Tángli.
To descend, come down,	U'tarinu, } Lámbibar,	Gáno,	Khúh.
To stay, stop, de-	At kaibar chen-	Thán hotno, . Hop tano,	Tđá páli.
To let go, suffer to let depart, a.	Jábar dibár,	Thang hotno,	Háli pılı.
To stop, stay, be	Atkinu,	Thaptáno,	Tááli, hılı.
staid, self, n. To binder, impede, prevent, obstruct, a	Tékinu, { Chénkinu, } Rokinu, {	Homtáno, Thápta hotno.	Rholi. Táú páli.
To put a stop to, a.	Thám bhánu,	Thán hotno,	Rhóh. Táa páh.
To set a-going, a,	Cholon konu,	Tháng hotno,	Dingil pili.
To begin, have be-	N. Sharú hobar,	Hángno,	Mhoïli, Téngli.
To commence, make beginning,	A. Sharú konu, {	Háng hotno, (Moujenno,	Mhoī pálı. Teng pálı.
To end, have end,	N. Tamám ho- } bar,	Japno, Khángno,	Hóīli.
To finish, perfect, complete, make end of,	A. Tamám ko-	Mou japno, Jap hotno,	Hóī páli.
To have hold, possess, To lack, want, To hold, retain, keep,	Bós korinu, Obhág hobar, Rákhibar,		.,
To cede, give up,)	Chárinu,	Nágárno,	Lháli.
relinquish, To hold, have in hand, To grasp, hold forcibly To relax grasp, To let go, quit hold of	Háth dhíla konu,	Akhaino, Rákhino, Hômno, Akhai phúrúnno, Núgárno,	Khúrtá rákhéli. Rımli. Khúr dhíla pálı. Lháli
To dispossess, take (forcibly, seize,	Kária libar,	Homno,	Ghinli. Rimli.
To take simply,	Labar,	Láno,	Rhúlı.
To give, transfer by (Dán konu,	Hotno,	Pili.
To transfer generally,	Dibar, Porbos sompibái,	Hotno,	Pıli.
To receive, obtain,	Pábár, Libar,	Manno, (Láno,)	Nénli. Rhúlı.
To acquire, earn, gain by own labour,	Kámánu,	Kamai khlámno,	Kámaili.
To find, discover,	Pánú, l Pábár,	Manno, .	Nénlı.
To lose,	Harái konu,	Gómáno,	Mháli.
To search for,	Onsibár,	Naigrúno,	Bhóli. Rhéli.
To intrust with, commit to,	Sómpibár,		•
To conceal, hide, To reveal, disclose,	Lúki rákhinu, Pargot konu,	Hikmáno, Dinthino,	Mhó páli. Olé páli.

10		70. 7.	$Dhim\'al.$
English.	Kocch.	Bodo. Khopno,	
To cover, simply,	Dhákibár,	Jokhlopno,	Thúmli.
To uncover,	Dháka phálinu,	Bót lápno,	Lá páli.
To lie hid, be hid,	Lúkibár,	Khakmáno, .	Mhóli.
	Chhipibar, Nikalibár,	Nújáno,	Olélı.
To show oneself, To show, exhibit,	T(IRacion,)	Dón thaino,	Dópáli.
display goods,	Rákh chhorinu,	Chúk klápno,	Thúm pili.
To put up, put by, To hoard, save, amass,	Songtibar,	Phútúmno,	Jom páli.
To nond, save, amass, To spend, consume,	Khoroch konu,	Gárno, Háni khlámno,	Bai pálı.
use,	KHOTOTE ET ,	(Hani Kumine,)	
To waste prodigally,	Sájanu,	Nóo chóno,	Sá lé páli. Ladai páli.
To furnish house, To load, lade,	Ládinu,	Bá hotno, Yúngno, Thún-	Lauai Pani
To unload,	Bhár útárinu,	gi khéóno,	
	Mót bándhinu,	`Thúngi kháno,	Jóm páli Khaili.
To pack, To unpack,	Mót khúlinu,	Thúngi khéóno,	Ruaiii.
To tie knot,	Gánthinu, Gánth kholinu,		_ •
To untie knot,	Bándhinu,	Kháno,	Jınglı. Khaıli.
To bind, To unbind,	Kholinu,	Khéóno, Garra khlámno,	Bhirili.
To tighten,	Bhíribar, Dhíl koribár,	Rúnno Phúiúnn	
To loosen,		(Thúno,	Jap páli.
To erect, put up,	Khada kono,	Pochongno, Kúklamo,	Lóng pálı.
To pull down,	Pária phálinu,	Chono,	Wháli
To sheathe, weapon,		Bokhóno,	Holı. Chin páli
To unsheathe, To mark,	Nishán dibár,	Chin hotno, Khomatno,	Omn pan
To erase,	Métinu,	Dágaino,	Dágéli
To stain,	Dágh dibar, Bhitorásibárd	bar, Sing lá bono,	Lipta wangli pili.
To let in, To let out,	Báhir jábar dí	bar, Banir la bono,	Báhir oleli pili. Olé páli.
The armal drive out.	Nıkálya dınu,	Tan hotno, Chépno,	Olo pari
To wring, wet cloth	es, Nichoribar, Aintinu,	Bophaino,	Thúrli
To wrench, To annex, add to,	Jodinu,	Jodinu,	Jom páli Bhináng páli.
To denex, detach,	Alag konu,	Gúbún danno,) Thabáino,)
To move, self,	(Cholinu,) Hilinu,	Mouno?	{ Léli.
	Cholon-hilon	· {	Lé páli.
To move, other,	korinu,	Gúbún nupthi) Bhináng chol.
To remove, displac	е, •	lángno,	(Lé pálı.
To be stationary,	Thir hobár,	Gochongno,	Japlı. Jap páli.
To make stationary	, Thir koribár		Lhóli.
To appear, come	ın {	Núno,	
sight, To d'sappear,	. 1	Hapno,	Dubili. Lhólı.
To rise, sun,	Uday konu,	Chouno, Dédénno,	Dúbili.
To set, sun,	Astı konu, Uthınu,	Jhikhopno,	Lhólı.
To rise, ascend, To raise, lift,	Uthya kónu	Boklopno,	Lló pált. Dúbili.
To sink, descend,	n.úbibar,	Hapno,	Dúbi páli.
To make sink, del	oress,	Chómno, Doulángno ?	Lámpáng hadéli
La advance, go on	, Aga jabai,		

${\it English}.$	Kocch	Bodo.	Dhimál.
To retrograde,	Páche ásibar,	Inslotno,	Nhucholi. Khángli ²
To vibrate, shake, n ,	Hilipár,	Mouno,	Dailong lèl: Phuli Léé páli.
To make shake, $a.$,		Chamouno, {	Phir páli
To press, by own weight, To compress, squeeze, To contain, hold in, To sustain, hold up, To stick, adhere, n, To affix, attach, a, To come off, n, To take off, detach, a. To increase, self,	Chipinu, Sóndibár, Thámbhibár, Lagibár, Sátibár, Uthinu,	Chétno, Chúno Hapno, Chúno Hapno, Thap tháno, Bi thángno, Shithapno, Gúgáno, Botlapno, Détno,	Répli Wángh ² Tekuli. Tépali Té páli. Lháli. Lhá pá ^l i. Dhámh
To make increase, and to,	Bodokonu,	Phédétno.	Dhám páli. Shibli.
To decrease, self,	Ghotibár,	Dúino, Shémno,	Mhoili.
To make decrease, subtract from,	Ghotia horibar, Khána kháni-	Phédúino,) Gúbún gúbún	Mhoi páli. Sánta páli
To divide, To expand, self, To open, other, To close, self, To shut, other, To exhale, evaporate, self, To exude, ditto, To absorb, ditto, To sprinkle, To moisten, To soak, To make dry, To be wet, To be dry, To filtrate, To flash,	konu, Phútinu, Khúlinu, Múnjinu, Bond korinu,	fránno, Bárshráno, Khéono, Khéono, Khop Jopno, Jókh lopno, Khúndè kha- lángno, Bidé, yúng khatr Chopno, Shátno, Phichino, Chi trono, Chi hapno, Rán hotno, Gíchi jáano, Ránuo, Chogorno, Chul gouno, Jong douno,	Phútéli Héli Chobli. Gipli Dhúá lhóli.
To blaze, To be extinct, To extinguish,	Nibhil hobar. Nibhil korinu,	Gomatno,	Komhilı Nibhaılı

PROPER NAMES.

Dhimál Males.—Undo, Gúmbór, Jidbor, Dóda, Bhônda, Usóp, Endá, Méndá, Búmbai

Dhimál Females.—Apchi, Dólói, Sújói, Salói, Phirsói.

Bodo Males.—Gijan, Moshto, Phabú, Birna, Jınkhap, Gongar, Theophai, Laidar, Hajo, Gádar, Jónti, Gakháng, Nádong, Mélá.

Bodo Females.—Túlút, Mairi, Jıjırı, Bújin, Khóm, Rondini.

PART II—GRAMMAR.

ORTHOGRAPHY.

I MUST begin with the remark that I do not propose to say anything of the Kócch Grammar, which is wholly corrupt Bengálí. The reasons which have induced me to give the Kócch Vocabulary are stated elsewhere.* The following remarks will therefore apply solely to the Bódo and Dhimál languages—languages which, as it appears to me, have preserved to a wonderful extent their primitive raciness, both in vocables and in structure. Neither of them possesses, nor ever did possess, any alphabet or books, and I have consequently been left at liberty to apply to them any system of letters that might seem most advisable; for various reasons I have postponed the Nágari to the Roman, which latter I have, I hope, employed in a manner sufficiently conformable to that recognised by the Society, + except that, having no actual or prospective occasion to employ Arabic or Persian words or sounds, I have uniformly expressed the Indian k by the like English letter. The vowels are sounded as on the Continent of Europe and in Scotland—not as in England; and the graver or lengthened sound of each is denoted by an accent or mark above—thus é, a very long sound, in some rare instances, by reduplication as well as accent. A few sounds of this latter kind occur both in the Bódo and Dhimál languages, and in the former they subserve the important purpose of distinguishing the different senses of otherwise similar

^{*} I have failed to get at the original and true speech of this race, whose ancient tongue is fast merging in Bengálí.

[†] For Mécch read Bôdo, passim. Mécch is a name imposed by strangers. This people call themselves Bodo, which, of course, is the proper designation. See note at Part I.—Asiatic Society of Bengal, under whose auspices this essay was published.

words: thus, háno, 'to cut;' háano, 'to be able;' jáno, 'to eat;' jáno, 'to be.' Instances of this kind are rare in the Bódo, and rarer in the Dhimál language. The Bódo and Dhimál tongues have an easy and flowing enunciation, which is readily represented by our letters. Compound consonant sounds are rare—any such compounds as the Sanskrit ksha, &c, unknown—aspirates common.

The nasal n, denoted by me by a dot above the letter (n), is fully as common as in U'rdú and Hindí, and is not unfrequently complexed into a harsher sound, which I have denoted by gn. Two concurrent vowels are always to be understood as a diphthong * with one blended and long sound, unless when the second vowel is doubly dotted (ö), and in these cases, which are common in Bodo and Dhimál, each vowel is to have a perfect and independent utterance. The naso-guttural French & is frequent in Dhimál, and has sometimes a prolonged and very harsh sound, which I cannot represent otherwise than by reduplication and accent, thus éécha, 'a goat' Y is always a consonant. In Bodo n is often prefixed to words beginning with a vowel, as Akai Nakai, and in this tongue the use of ch for j, of t for d, of kfor g, are commutations constantly occurring, but deemed vulgarisms.

ARTICLES.

There is no article, definite or indefinite, in the Bodo or Dhimál tongue. The demonstrative pronouns this and that usually, and the numeral one more rarely, stand in lieu of articles.

SUBSTANTIVES.

Nouns, like verbs, have only one regimen or mode of declension; nor is that single uniform mode perplexed with any Gender. refinements expressive of gender. Declension is accomplished not by inflection, of which, strictly speaking, there is hardly case. a trace, but by affixes, or rather post-fixes, analogous to the U'rdú and Hindí post-positions. Number is similarly ex-Number. pressed, that is, by post-positions. In Bodo there are clearly

^{*}I use three, à makes au, é, ai, and ô, ou, e.g., hawhin..... ye, aye, however. See note at p. 82.

but two numbers, and I think also in Dhimal, though in the latter I have met with some vague traces of a dual, which further research may establish. In Bodo the word phur, and in Dhimal the word galai, post-fixed simply to the noun, express the plural, thus, B., gotho, 'a child;' gotho phur, 'children;' Dh., chan, 'a child;' chan galai, 'children.' These words have I believe, no meaning whatever.

Gender.

By turning to the Vocabulary it will be seen that the Bodo and Dhimál tongues both possess a great variety of substantive sexual terms, which usually suffice, as in English, to denote all that is needful in the distinction of sex among human beings. There are exceptions, however, to this rule; and then the defect of specific terms is supplied by periphrasis. Thus the Bodo tongue has no simple words equivalent to the English boy and girl, and the sex of minors is therefore expressed thus: 'man-child,' 'woman-child,' or hiwa gotho, hinjou gotho. In Dhimál, wájan and béjan are simple and exact equivalents for 'boy' and 'girl.' The word chan, which properly means the young of all creatures, is likewise used in Dhímál to express 'boy,' in opposition to chamdi, or 'girl,' which last word affords the only and faint trace in Dhimál (none in Bodo) of that happy facility of converting male into female words, by mere variation of the terminal letter or syllable, which characterises U'rdú and Hindí. Sex among animals, generally, exclusive of human beings, is expressed in Bodo by the post-fixes jolá and jó, and in Dhimál by the prefixes dánkhá and mahani, equivalent to 'male' and 'female;' thus B., múshú bos; múshú-jolá, 'a bull; 'múshú-jó, 'a cow.' Dh., píá, dánkhá píá, and mahani píá respectively. There are likewise in both languages a variety of specific terms expressive of sex among the domesticated and familiar animals, as in English and other languages. These may be found in the Vocabulary. They have no grammatical effect or character whatever, and this remark may be generalised or applied to the whole subject of gender in Bodo and in Dhimál.

The gender of substantives consequently has no influence at all on adjectives or on verbs.

Cases in Pand Dhimal are formed entirely by postpositions. There is no inflection whatever. Cases are nume-

Case.

rous; not less than nine were given to me. But all simple and direct languages which decline their nouns by means of pre- or post-positions have an almost unlimited field for the multiplication of cases. I apprehend that the companionative is a doubtful case, and that the ablative and instrumental are, normally, but one case, and also the dative and objective, and that on or upon is no case at all. In that event there would be only five cases, for the vocative seems wanting

To form the plural it is merely required to supply the word phúr or galai in Bodo and Dhimál respectively, between the noun and the post-position.

All nouns substantive are declined according to the following example:—

English.	Bodo.	Dhimal.
N. A man,	Híwá,	Wával,
G Of a man,	Hiwani,	Wával ko.
D. To a man,	Hiwá no,	Wával éng,
Ac. A man,	Hiwá kho,	Waval éng,
? On a man,	Híwá chou,	Wával ko rhúto,
Voc O man'	Caret?	Caret?
Ab From a man,	Hiwáni phrá,	Wával sho,
Ins. By a man,	Hiwá jong,	Waval dong.
Loc. In a man,	Hiwá há or ou or nou,	Wával tá
Comp. With a man,	Hiwá lago,	Wával dosa.

Plural, híwá phúr, híwá phúr ni, &c, in Bodo; and in Number. Dhimál, wával galai, wával galai ko, &c., as in the singular. Thus it appears that in Bodo ni is the sign of the genitive, no of the dative, kho of the objective, chou of the anonymous, phrá of the ablative, jong of the instrumental, há or ou or nou of the locative, and lago of the companionative; and that in Dhimál ko, éng, éng, rhúto, sho, dong, tá, and dosa are their equivalents.

In Latin and other languages, prepositions govern a variety of cases. Post-positions are the equivalents of this part of speech in Eastern tongues and in the above declension. It appears that the Bodo phrá, equal to the Latin ab, and the Dhimál rhúto, equal to the Latin supra, govern the genitive, that is, require the sign of the genitive, even while occupying the place of the ablative in declensions. This is an anomaly, going far perhaps to prove that phrá and rich re not truly signs of case or declension, but rather post-positions in the

general sense (like some of the others perhaps), that is, not signs of declension.

ADJECTIVES.

Nouns, substantive and adjective, of the simple forms abound in both languages, and both tongues are miserably deficient in abstract forms, whether derivative or primitive, such as childhood from child, greatness from great, and sex, So nearly all compounds are wanting in these tongues, that is, that vast class of words which in Greek, Latin, and Sanskrit are formed either from a noun or verb compounded with privative, intensitive, qualitative, aggregative or disjunctive particles, or from two nouns or a noun and verb mixed; anarchy, astronomy, agriculture, nirvritti, pravritti, dwibháshya, vibritásih, hémáchal. Such words, as a class of terms, are wanting, though the means of forming them are forthcoming, and used to a small extent. are points however which will be best explained by consulting the copious and carefully-constructed Vocabulary. Ellipsis is carried to a great extent, both as to nouns and verbs, sometimes without, the sanction of concurring vowels, and often in excess of what that sanction would cover where it exists Long-tailed words or sesquepedalians nor Horace nor Frere ever abhorred more heartily than do these simple races of men; and when three even short words come together without a verb, one of 'them, the central, is almost sure to be lopt and to lose the first syllable of a 'dissyllable; thus, taller than all, boinobo jou shin, for gajou shin, in Bodo;

and in Dhimál, tai bééng for taiko béval éng, to his own wife. Similar ellipsis takes place constantly among the verbs, especially in Dhimál, as hánká for hadéangká, 'I will go;' jenká for jéangká, 'I will be.'

There are verbal nouns both in Bodo and Dhimál, substantives formed from the root or imperative, and adjectives from the participle. There is likewise a very useful privative of general application in each of these tongues, which is the word géyá of the Bodo, and mánthó or mánthúka of the Dhimál. Ongá in the former tongue (yonga if a vowel precede it) has likewise a similar function, but of less currency; and this language has, further, a possessive of much value, called gonáng. All these are post-fixes, and separately viewed are adverbs rather than nouns; but in composition they form adjectives from substantives, and perhaps also one class of substantives from another; thus, from dhon, 'wealth,' we have dhongéyá or dhon mánthúka, 'poor, void of wealth,' respectively in Bodo and Dhimál; and, in the former tongue, from rai speech (from speak!) we have rámóngá or raiyongá. 'dumb,' 'speechless:' also dhongonang, 'wealthy, possessed of 'wealth.' Again, from dharam, justice, we have dharam-géyá vel mánthúka, 'unjust' and 'injustice'? and 'co, in Bodo, dharamgonáng, 'just.' I am not aware that Lectives in either language are ever transmuted into adverbs, as evly from evil, haughtily from haughty. Nor have I met with any instance of a diminutive, or the means of forming one. in either tongue.

I should add, before quitting the subject of nouns, that the Bodo attempt to form abstract nouns from the simple ones by means of the post-fixes matno, sló, and by with a slight change of the termination of the primitive word and that

they even affirm that of these post-fixes matno belongs more properly to things, sló and blá to beings. Thus, from gajou, 'tall,' is formed gajówan matno, 'tallness;' from majáng, 'handsome,' majángan matno, 'beauty;' from gotho, 'child,' gothobla or sló, 'childhood;' from gédét, 'great,' gédét nanmatno, 'greatness.' More samples of this formation may be seen in the Vocabulary, wherein however I have left most of the abstract nouns blanks, from doubts as to the authenticity of this method of filling those blanks; abstracts are very puzzling, yet it is indispensable to test the fact of their absence at all events. The Dhimáls make no attempt to form them, but fairly avow their unqualified astonishment that anybody should seek for such strange and useless words!

Comparison.

There are no distinct words in either of these tongues expressive of the degrees of comparison, like agathos, arión, aristos, bonus, melior, optimus; 'good,' 'better,' 'best:' nor any incrementory particles serving to the same end, such as the Sanscrit 'tar, tam;' the English 'er' and 'est,' and the Latin 'or' and 'ssimus.'

The comparative and superlative degrees are formed in Bodo and in Dhimál as in Hindí and U'rdú, by words expressive of 'than that,' 'than all,' binbo shin and boinoboshin in Bodo, and oko nhádong, sogiming ko nhádong in Dhimál, according to the following example.

English.		Bodo.	$Dhim\'al.$
Tall, Taller,	183.	Gajou, Binbo gajou shin,	Dhángá O'kó nhádong dhángá.
Tallest,	beings.	Boinobo gajou shin.	Sogiming ko nhádong dhángá, or dhángá saika.
Short, Shorter,	Human	Gahai, Binbo gahai shin,	Bángrá. O'kónhádúng bángra.
Shortest,	≒ز	Boinobo gahai shin or sin,	Báugrá saika.

In the above examples Binbo is compounded of the inflected form of the word Bi, 'him, it, that,' and of the euphonic particle bó. Shin or sin is 'than.' Boinobo is compounded of the word boino 'all' and bó, 'as before.' In the Dhimál series oko is the inflected form of wá, 'him' or 'that' or 'it.' Nhádong is the indeclinable 'than.' Sogiming is 'all,' an adjective, and saika, I believe, an adverb equivalent to 'very,' most,' or the

magis vel maxime of Latin. It will be seen that in the Bodo idiom the literal style is 'that or it great than' for the comparative, and 'all great than' for the superlative, whereas in Dhimál the Hindi and Urdú idiom is followed, 'that than great'—'all than great.' I have already adverted to the elliptical manner of speech so popular with these races. In the above examples the Bodo constantly, almost invariably, drop the middle syllable of boinobo and the first syllable of gajou and of gahai. And in like manner, the Dhimál sink the second syllable of nhádong, and the middle syllable of sogiming. If my conjecture as to the Dhimál saika be correct, we shall have in one form of the Dhimál superlative a nearly exact equivalent of the English and Latin idiom very pious, most pious, magis pius, maxime pius, except that the adverb follows the adjective in Dhimál.

Pronouns.

The personal, possessive, demonstrative, relative, distributive, and reflective or egoistic (self*) pronouns will be all found in the Vocabulary. The declension of the pronouns seems to be the least imperfect part of the structure of the Bodo and Dhimál tongues, and in the latter exhibits throughout marks of genuine inflection. The regimen is the same as that for the declension of nouns; but, as I have given the latter curtly, I will, at the risk of being tedious, give the declension of the pronouns more fully.

Gender affects it not: the numbers are two; the cases nine, as before.

English.	Bodo.	Dhimál.
N, I ,	A'ng,	Ká.
G. Of me,	A'ng ni,	Káng ko.
D. To me,	A'ng no,	Kéng.
Ac. Me,	A'ng kho,	Kéng.
Voc. Oh me,	Caret?	Caret?
Loc In me,	 Anghá, ou, nou, 	Káng tá.
? On me,	Angni chou,	Káng ko 1húto.
Abl. From me,	Angnı phrá,	Káng sho.
Inst By me,	Ang jong,	Káng dóng.
Com. With me,	Ang lago,	Káng dosa.

^{*} This is wanting save in the possessive form 'own.'

The pluralising particle char is not usually applied to the erson, though always to the second and third, see on.

PLURAL.

Kyél. Jong, N. We, King ko. . Jong ni, G. Of us. King eng. Jong no, D To us, Jong kho, King eng. A. Us, Caret ? Caret? V Owe! King tá. Loc In us. Jong há, ou, nou, King ko rhútá. Jong ni chou, ? On us, King sho. Jong ni phrá, Ab From us, King dong. Jong jong, Ins. By us. King dosa. Com. With u. Jong lago, Ná. Nang, Thou. Náng ko. Nang ni, Of thee, Néng. Nang no, To thee. Nang kho, Néng. Thee, Caret? Caret? O thou! Náng tá. Nang há, nou, In thee, Náng ko rhútá. Nangni chou, On thee. Náng sho. Nangni phrá, From thee, Náng dong. Bu thee. Nang jong, Náng dosa. Nang lago, With thee. Nyél. Nang chúr, Ye, Nang chúrni, Ning ko. Of you, Ning éng. Nang chúrno, To you, Ning éng. Nang churkho, Ye, you, Caret? Caret? O ye! Nang chur há, ou, nou, Nıng tá. In you, Ning ko rhúta. Nang chúrni chou, On you, Ning sho. Nang churni phrá, From you, Ning dong. Nang chúr jong, By you, Ning dosa. Nang chúr dago, With you, Wá. Bí, He, she, ut, O'kó, wánko. Bini, Of him, Wéng. To him. Bino, Bikho, Wéng. Him, Caret? Caret ? O he? Wáng tá. In him, Bihá, ou, nou, Wáng ko rhúta. Bini chou, On him. Wáng sho Binı phrá, From him, Wáng dong. Bini jong, By him. Bini lago, Wáng dosá. With him, U'bal. Bichúr, They, U'bal ko. Bichur ni. Of them, U'bal éng. To them, Bichur no, U'bal éng. Bichúr kho, Them, Caret? Caret? O they ! Bichur nou, U'bal tá In them, Ubal ko rhúta. Bichúrni chou, On them, U'bal sho. Bichúrni phrá, From them, Bichur jong, U'bal dong. By them. U'bal dosa. Bichúr lago, With them,

Possessive Pronouns, &c.

Possessive pronouns precede their nouns. Possessive and relative pronouns are seldom employed in the inflected forms

of the personals, though these forms are common to both. Of the use of the relatives in any form the Bódo and Dhimál are very shy. Indeed, I doubt if their languages have any such words, though I have set down in the Vocabulary the evidently borrowed and seemingly perverted terms of others, and the misapplied ones of their own.

The interrogative pronouns 'who' and 'what,' they have, viz, Chúr and Má in Bódo, Háshú and Hai in Dhiniál. These pronouns are declined after the general model of the personal ones.

DEMONSTRATIVE PRONOUNS.

As has been noticed, they serve for articles Imbé is 'this,' and Hóbé 'that,' in Bódo; and in Dhimal í and ú, or, more formally, ídong, údong for 'beings,' ítá, útá for 'things.' Íbal, Úbal, signifying 'these' and 'those' in Dhimál, are considered the most express equivalents of the Bódo imbéchúr and hóbéchúr. Thus a good deal of difference is established between the third personal pronoun and the demonstratives, though ibál of the Dhimál is evidently but the correlative of the personal pronoun Úbal * I proceed to exhibit the declension of the proximate demonstrative.

Singular					
This.	Imbé.	I'			
Of this,	Imbé ni,	I'ko, Yángko.			
To this,	Imbé no,	Yéng.			
This.	Imbé kho,	Yéng			
Oh this!	Caret?	Caret?			
In this,	Imbé há, ou, nou,	Yáng tá.			
On this.	Imbéni chou,	Yángko rhútá.			
From this,	Imbém phrá,	Yáng sho			
By this,	Imbéni jong,	Yáng dong.			
With this,	Imbéni lago,	Yáng dosa.			
Plural.					
These,	Imbé chúr,	I'bal.			
Of these,	Imbé chúrni,	Ibal ko			
To these.	 Imbé chúr no, 	Ibal éng.			
These,	Imbé chúr kho,	Ibal éng.			
Oh these!	Caret?	Caret?			

^{*} The demonstrative & and the personal wa are probably the same word radically, Wa being but a vulgar pronunciation of U' vel Voh. The absence of an express third personal is so common in all languages that Smidt wittily observes—"I am No. 1, you are No. 2, and all others are now at all; that fellow or this, to wit, Ille, Iste."

In these, On these, From these, By these, With these, Imbéchúr há, ou, nou, Imbéchúrni chou, Imbéchúrni phrá, Imbéchúr jong, Imbéchúr lago,

Ibal tá Ibal ko rhúta. Ibal sho. Ibal dong. Ibal dosa.

Itá makes itáng and útá, útáng, in the dative singular; for the rest, these words, as well as idong, údong, are declined without change by means of the universal post-positions. So also the Bódo Hóbé, plural hobéchúr, follows the model of Imbé.

There are two great peculiarities in the use of the pronouns in these tongues; one is, that in both languages the pronouns frequently stand as the last word in the sentence, and this whether they be personal or possessive. The other peculiarity is confined to the Dhimál, and consists in the reduplication of the first and second persons* plural (we-ye) thus, from hinli, 'to laugh,' we have kyél hin kyél, 'we laughed,' nyél hin nyél, 'ye laughed.' Ubal hin, 'they laughed,' ceases to exhibit this characteristic mark. The possessive pronoun sometimes follows the governing noun, not usually. It will be observed from the above examples that the plural in most Bodo pronouns, and in many Dhimál ones, is formed by the respective postfixes chúr and bal. These are further distinctions between the declensions of the nouns and pronouns of these tongues.

NUMERATION.

The cardinal numbers extend only to 7 or 8 in Bódo, to 10 in Dhimál. Beyond these numbers the method of reckoning common to both people is by the Indian ganda and bísa, thus, 5 gandas are = 1 bisa or score, and 2 bisa = 40, 5 bísá = 100, and thus they contrive to reach the ne plus ultra of 200 or ten score. There are no ordinals in either tongue. The cardinal series is evidently the same in both tongues, and is derived from Tibet—the only instance of the kind I have noticed in their languages,† but I have not yet gone into comparisons of this sort, nor purpose to do so till I have

^{*} Singular also. See on.

^{† 10} of the and Tibetan; one in Bodo and Tibetan; 15 in Bodo and Gáró.

completed the whole contemplated series of Vocabularies for the Hills and Tarai, from the Bramapútra to the Káli or Ghágrá.

The following is the cardinal series of numbers, stript of their affixes.

English.	Bôdo.	Dhimál.
One,	Ché,	E.
Two,	Gné,	Gné.
Three,	Thám,	Súm.
Four,	Bré,	D.a.
Five,	Bá,	Ná.
Six,	Dó,	Tú.
Seien,	Smi,	Nhíï.
Eight,	••	Yé.
Nine,		Kúhá.
Ten,		Té.

To these the Bódo prefix the particles San or Sá, Man or Má, and Thai, according as human beings, other animals and things, or money, are in question. The numeral, with these affixes, may either precede or follow the noun. Thus, Bihi i i 2 2 1 1 2 2 1 1 sáché, one wife; Híwá sanché, one man; Búimá máché, one goat; Tháka thai ché, one rupee; * Chokai mantháin ménda, 2 1 3 12 sheep or 3 gandas of sheep.

The Dhimáls, again, have an immutable postfix, which is the word long, void of meaning like the Bódo prefixes. Thus é long is one, gné long two. This postfix is often omitted, as well as part of the noun to which the numeral is attached, with that love of ellipsis that has been already remarked on. Thus one day is properly é long nhítima; but the Dhimáls content themselves usually with Enhí. One man is Edíáng or Élong diáng; and thus it appears that in Dhimál the numeral always precedes the substantive. In Bódo, on the contrary, the numeral follows it or precedes it; generally the former.

^{*} Chokai Vel Jokai, so Dou Vel Tou and Gorai Vel Korai. The mutation is no doubt euphonic and systematic, though the people are not aware of this, and generally prefer the harsher letters, I must say. The harsh sounds therefore are probably the more normal and appropriate. Thus Korai and Gorai is the genuine Bódo commutative of the Hindi and Urdu Ghóra.

THE VERB.

Verbs express being possession, or action. Those of the two former classes are very rare, or wholly wanting, in Bodo and in Dhimál. Those of the third class, if they belong to the primitive or simple type, are abundant. Verbs are divided by Grammarians into the active and passive, the transitive and intransitive or neuter, the personal and impersonal, the regular and irregular, the entire and defective. the compound and simple, the auxiliary and primary. Of these kinds, passives are formed in Bódo by means of the perfect auxiliary verb to be (jááno) added to the root of the primary, which root is the imperative, second person singular. In Dhimál there is no passive voice, though there is a past participle (nay, two) attached to the active voice, and in constant use as an adjective. A substitute for the passive voice is attempted to be found by the Dhimáls in a manner analogous to the Úrdú and Hindi idiom, according to which a man less frequently says, 'I have been beaten by my brother,' than 'I have eaten a beating from my brother,' Bhaí sé már kháyá. So the Dhimál says yollasho dánghai néncháhiká. But the parallel is not complete, for néncháhiká is a compound, made up of nénli, to find, and chálı, to eat, so that the Dhimál idiom, literally rendered, is, 'I have found and eaten a beating from my brother.' Transitive and neuter verbs are, of course, common to both tongues; but neither, nor perhaps any language in the world, possesses the Úrdú and Hindí facility of transmuting the latter into the former, as úthná, útháná; chalna chalána, samajhná, samjhána, &c., ad infinitum. The only contrivance of this sort known to the Bodo and Dhimál languages is the compounding of the verb hotno, to give, in Bódo, and of the verb páli, to do, in Dhimál, with the root of the neuter verb, which it is proposed to make active; thus from hángno, to begin, n, comes háng hotno, to begin a, and from mholili n, mhoi páli; a in Bódo and Dhimál respectively. In Bódo, japno, to be finished, is made active by prefixing the imperative of the verb to do, thus moujapno.

Of impersonal verbs I have nothing to say. Of reflected or

deponent verbs I have found no trace. Verbs in general are very regularly conjugated according to one regimen, irregular verbs being rare in Bódo, and rarer in Dhimál. Jéngli, to be, is an irregular in Dhimál, as in so many other tongues. I scarcely know another instance in Dhimál, but in Bódo hotno, to give, háano, to be able, phoino, to come, with some others, are irregular in one or more tenses. Of detective or fragmentary verbs, the Bódo auxiliary dong and dongman, equivalent, I apprehend, to the hún and thá of Úrdú and the hou and bhayou of Hindi, and the Dhimal auxiliaries, khika, híká, and ángká, fragments of verbs of sumilar meaning with dongman, are samples Compound verbs other than those already spoken of, whereby neuters are made active, are very rare, as I have already hinted under the head of nouns. Wherever they exist they are formed in the manner of neuters made active. The auxiliary verbs have been already mentioned, in part, as defectives. To those there spoken of we must here add the Bodo regular and perfect verb juano, to be, which is of the highest value, as the sole means of forming the passive voice, by postfixing its various inflections to the root of the primary verb in the active voice Per se, it is little used, the Bodo (and Dhimal) seeming to think that talk of mere existence is neither very profitable nor very intelligible. The Dhimál auxiliaries, khika, mhika, nhika, hika, ángká, are of the last importance, as forming the sole means of conjugating all verbs. From much inquiry through the medium of multiplied sentences-not of direct questions, which I found wholly futile and worse-I infer that the three first of the above five words are really one and the same, only varied for the sake of euphony, but upon principles too subtile for ready detection by a stranger; that all the three represent the present tense, indicative mood, of the fragmentary verb to be or to do; * that hika, the fourth word, represents the past tense of the same or a similar verb; and that ángká, the fifth word, stands in like manner for the future tense. These words are modified by genuine inflection,+

^{*} Take the style of English conjugation as a help to appreciate this peculiarity, I do love, I did love, I will love.

⁺ Is this inflection, after all, nothing more than the reduplicated pronoun

to suit the persons of the singular number, and the whole may be tabularised thus:—

SINGULAR.

1st. person, Ká khika: Ká mhika Ká nhika Ká hika: Ká ángká. 2d. person, Ná khina: Ná mhina Ná nhina. Ná hina. Ná ángna. 3d. person, Wá khi. Wá mhí: Wá nhí: Wa hí: Waáng.

PLURAL.

1st. person, Kyél khi kyel * K. mhi k: K. nhi k: K hí k· K. áng k. 2d person, Nyel khí nyel. N. mhi n: N nhi n: N. hí n· N. áng n 3d. person, Ubal khí. Ubal mhi. Ubal nhí: Ubal hí: Ubal áng.

The three first of these are apparently equivalent to the English verbal signs, 'do,' 'am,' the next to 'did,' 'was,' 'have,' 'had;' the last to 'shall,' will.' The student will find these remarks a key to the whole process of conjugation in Dhimál verbs. He has only to prefix the root of the verbs he wishes to conjugate to the above auxiliaries, and he at once obtains all of conjugation that the language exhibits; for the imperative or root, the infinitive and the participles, have, each and all, a single and inflexible form.

Should the conjecture hazarded in the foot-note of the last page prove well founded—and there seems every probability of its proving so—a very singular state of things would be the result; for we should then have the whole process of conjugation of Dhimál verbs accomplished by affixing an invariable auxiliary verb or verbal particle (viz., khí or hí or áng) to the root of the primary verb, with reduplication of the first and second pronouns, both singular and plural. Whether that particle or verbal fragment be really one or three, and whether significant or meaningless, are doubts which higher grammatical skill than I can pretend to, may go far to settle † The people use their language with extreme carelessness, even in regard to those grand distinctions of time, the past, the present, and the future; and

added to the root, after the manner of the plural? Bopp says all personal inflection was originally pronominal, and Bussen in his Egypt gives us samples from the oldest language on earth of pronouns used indifferently either as independent prefixes or as servile postfixes.

^{*} The double pronoun is marked by its initial letter only, to save space.

[†] I am now satisfied that these so-called particles are fragmentary verbs like thá in Udú, and bhaya in Hindi, or 'do,' 'did,' 'will do' in English. 'Must,' 'cought' '&c being invariable in form, are yet nearer approximations.

though I have stated, as the result of much investigation, that khi denotes 'the present,' hi 'the past,' and ang 'the future,' I cannot deny that I have often found the whole three employed promiscuously. Possibly, therefore, the three may prove to be only one, and even to have some connection with the perfect verb jengli, to be analogous to that which seems to conjoin the fragmentary verb hun, tha, hou, bhryou, with the perfect verb hona Hi is often employed in the sense of

the Úrdú hai, 'is;' as, for example, 'who is there?' Háshú

hi, exactly equivalent to kon har? rather kon thá? in the past 'Who was it?' as if he were gone * And though hí may be alleged to be a contraction of jéhi, which is deduced regularly from the perfect verb jengli, 'to be,' yet, on the other hand, I see not any necessity for excluding the conjecture of an affiliated fragmentary verb consisting of hi solely, and khi and ang may possibly be of the same nature. That mhí and nhí are euphonic variations merely of khí I have no doubt whatever. Under the head of compound verbs I ought to have observed, that in Bódo such as express repetition or reiteration have the reiterative adverb placed in the centre of the verb, between its radical and inflected portions; thus, phoino, 'to come;' phoi-phin-no, 'to come again;' and that both in Bódo and Dhimál there is a useful set of quasicompound verbs formed, as in Úrdú and Hındi, by verbs equivalent to their chukná and lagná. These are in Bódo, khángnó and lángnó; in Dhimál, hóili and téngli. whereas in the former tongues these accessary verbs are added sometimes to the imperative and sometimes to the infinitive of the primary verb (márchúka, honé laga), in the latter languages they are subjoined solely to the imperative, which in all four languages alike is likewise a verbal noun.

In most cultivated tongues there are several regimens for the conjugation of verbs, and under each regimen or model are comprised a great variety of moods and tenses, all which,

^{*} The past tense is invariably used whenever the act is, or impossible, over and passed.

as well as the numbers and persons of each tense, work changes upon the radical form of the verb, whether by inflective or auxiliary increment.

In Bódo and Dhimál there is apparently but one regimen for the conjugation of all verbs, which is accomplished by means of inflection in Bodo, of auxiliaries (immutable, verbal fragment in Dhimál. This regimen exhibits great simplicity in both tongues, there being but three moods, the imperative, the infinitive, and the indicative,* and the last only admitting of a variety of tenses, which are limited to three, or, the absolute present, the absolute past, and the absolute or simple future. If a Bódo would express the time of the action with greater precision, he obtains an imperfect present by means of the auxiliary dong (thus, mou, 'do'; moudong, 'I am doing'); an imperfect past by means of dongman (thus, mou dongman, 'I was doing'); an emphatic past by means of the separate verb khángno, 'to be ended' (thus, mou, kar, khángbai, chúka, 'I have,' 'it is,' 'entirely done'); or else he marks decisively the three grand divisions of time, or any one of them, by prefixing an adverb of time (dáno, 'now,' 'this instant'; sigáng, 'previously,' 'in the past', yúnó, 'afterwards,' 'in the future'). Of these methods of marking time with precision, the last alone appears to be available to the Dhimáls, although the careless manner in which they employ their sole conjugational index of time (khika, hika, and ángká, supposed to represent respectively the 'present,' 'past,' and 'future') would seem to render further expedients more needful to them than they are to the Bódo. The Dhimál adverbs of time, corresponding to the Bódo ones just given, are éláng, lámpáng, and nhúcho respectively, and these likewise are placed before the verb as in the Bódo tongue. In Dhimál there is no passive voice; in Bódo the passive is formed precisely as in English; thus, shúno, 'to strike'; shú jááno, 'to be struck.' In Bódo, however, the auxiliary follows instead of going before the primary verb. There are two numbers, and three

^{*} There are vague traces of a subjunctive mood in Mecch, formed by the post-fix bla; thus, 'if I should go,' ang thang bla. But in general the future indicative denotes tingency. 'Power' and 'will' are denoted by separate verbs, and 'duty' also.

persons in each number, both in Bódo and Dhimál In Bódo number and person have no effect upon the verb, nor in Dhimál either, if, as conjectured, the second syllable of the Dhimál auxiliaries (khiká, khiná, khi, et sic de cæteris) be reduplicated pronouns, and not inflections. The imperative mood has but one tense and one person in both tongues, viz, the second person singular, and to this the negative is prefixed (dá in Bódo, má in Dhimál). In Bódo this proper verbal negative (mat in Úrdú) is nearly confined in its use to the imperative. In Dhimál it is as constantly applied to the infinitive, thus creating a very useful class of contrasted verbs (dóángli, 'to be able'; má dóángli, 'not to be able'; khángli, velle, 'to will'; má khángli nolle, 'not to will' or 'wish'). This function is discharged in Bodo by the general primitive géyá, contracted to gai, and put as usual between the radical and inflected part of the verb (háano, 'to be able'; háagaino, 'to be unable'). This contrasted negative is likewise universally obtained in Bódo verbs by varying merely the terminal vowel, whether simple or diphthong ('Do you go or not?' Thangoná thangá? 'Will you go or not go?' Thángnai ná thángá?). The infinitive mood has only a present tense, and there is nothing more analogous to gerund or supine than the three participles, viz., a present, a past, and a remote past, the extensive use of which in lieu of conjunctions and of relative pronouns is very characteristic of both tongues. The root of the verb, as already frequently noted, is the imperative, and it is peculiar to these tongues that they form all tenses and compounds from 1t, and seldom or never from the participles or infinitive. From this root, in Bodo, the present tense (indicative) is formed by adding o (go, if a vowel precede) for all the persons of both numbers; the past by á (yá, if a vowel precede) or bai; the future by nai; the infinitive by no; the present participle by in, the past participle (like the past tense) by á (vá, if a vowel go before); and the remote past participle by náné.*

In Dhimal the inflective increments, as above enumerated, are either khí, impersonal, or khika, khina, khi for the three

^{*} This last is equivalent to the kar ké of Uidú, aptly called $\stackrel{*}{\sim}$ conjunctive participle.

Go 1

persons; hí, impersonal, or hika, hina, hí; áng, impersonal, or ángká, ángná, áng; lí, katang, ká, téng.

The passive voice in Bódo is conjugated precisely as is the active, while in Dhimál there is no such thing as passive voice. In neither tongue is there anything like honorific tenses or phrases of any sort. We may now conclude the subject cf verbs with some samples of conjugation.

English.

Go not! To go. Going, Gone, Having gone, Ιgo, Thou goest, He goes, We go, Ye go, They go, I went. Thou wentest, He went, We went, Ye went, They went, I will go, Thou wilt go, He will go, We will go, Ye will go, They will go. Come! Come not ! To come. Coming, Come, $Having\ come,$ I come, Thou comest, $He\ comes.$ We come, Ye come, They come, I came, Thou camest, He came, We came, Ye came,

They came,

I will come,

Thou wilt conce,

Bódo.

Tháng,

Dá tháng,

Tháng no, Tháng in, Thángá, Tháng náné, Ang thángó, Nang thángó, Bı thángó, Jong thángó, Nang chúr thángó, Bichúr thángo, Ang thángá or thángbaı, Nang thángá or bai, Bi thángá or bai, Jong thángá or bai, Nang chúr thángá or 4 Bichur thángá or bai, Ang tháng nai, Nang tháng nai, Bi tháng nai, Jong tháng nai, Nang chúr tháng nai, Bichur tháng nai, Phoi, Dá Phoi, Phoino, Phoi in. Phoi yá, Phoi náné, Kng phoigo, Nang phoigo, Bi phoigo, Jong phoigo, Nang chúr phoigo, Bichúr phoigo, Ang phoi bai or yá, Nang phot bai, Bı phoı bai, Jong phot bai, Nang chúr phoi bai, Bichúr phoi bai, Ang phoi nai, Nang phot nai,

Dhimál.

Hadé,
Má hadé.
Hadéli.
Hadé ka tang.
Hadé ká.
Hadé téng.
Ká hadé khiká.
Ná hadé khimá.
Wa hadé khi.
Kyél hadé khi kyél.
Nyel hadé khi nyel.
Ubal hadé khí.

Ká hadé hiká. Ná hadé hiná. Wa hadéhí. Kyél hadéhí kyél.

Nyel hadéhi nyel. Ubal hadé hi.

Ká hadé áng ká.
Ná hadé áng ná.
Wá hadé áng ná.
Wyel hadé áng kyel.
Nyel hadé áng nyel.
Ubal hadé áng.
Lé
Má lé.
Léli.
Lé katang.

Léká Lé téng. Ká lé khiká. Ná lé khiná. Wá lékhí Kyel lékhi kyel. Nyel lékhi nyel. Ubal lékhí Ká lé hiká. Ná léhi ná. Wá léhi. Kyel léhi kyél. Nyel léhi nyel. Ubal léhi. Ká lé ángká. Ná lé ángná.

English.

He will come,
We will come,
Ye will come,
They will come,
Eat'

Eat not!
To eat,
Eating,
Eaten,
Having eaten,

I eat, I ate, I will eat, Speak, Speak not,

To speak,
Speaking,
Spoken,
Having spokin,
I speak,
I spoke,
I will speak,

Be,
Be not,
To be,
Being,
Been,
Having been,
I am,
I was,

I will be.

Strike '
Strike not!
To strike,
Striking,
Stricken,
Having struck,

I strike,
I struck,
I will strike,
Be thou stricken,
Be thou not stricken,
To be struck,

Being struck,
Having been struck,
I am struck,
I was struck,
I shall be struck,
Desire!

Desire not!
To desire,
Desiring,
Desired,
Having desired

Having desired,
I desire,
I desire not,
I am desiring,
I was desiring,

Bódo.

Bi phoi nai, Jong phoi nai, Nang shúr phoi nai, Bichúr phoi nai,

Dá já, Jánó, Jáyin, Jáyá, Jánáné,

Já,

Ang jágó, Ang jabai or jáyá,

Ang Jánai, Rai, Dárai, Raino, Raiyin,

Ráyá, Rai náné, Ang raigo, Ang raibai, Ang rainai,

Jáa, Dá jáa, Jáano, Jáaym, Jááyá,

Jáánáné,

Ang jaabat, Ang jaabat, Ang jaauat,

Shó, Dá shó, Shúnó, Shú 10, Shúa, Shónáné,

Ang shógó, Ang shúá or shúbai,

Ang shonai, Sho jáá, Dá sho jáá, Sho jááno, Sho jááyin, Sho jaaya, Ang sho jáágo,

Ang sho jáágo, Ang shó jáábai, Ang shó jáánai, Labai, Dá labai,

Da labai,
Labaino,
Labaiyin,
Labaiyá,
Labaináné,
Ang labaigo,
Ang labai gaigo,
Ang labai dong,
Ang labai dong,

Dhimal.

Wá léáng. Kyel léáng kyel. Nyel léáng nyel. Ubal léáng.

Ubal léing.
Chá
Má chá.
Chálr.
Chákatang.
Chákat
Chá téng'
Ká chá khiká.
Ká chá hiká

Ká chángká (for chá ángka).

Dóp.
Má dóp.
Dópli.
Dóp katang.
Dópká.
Dóp téng.
Ká dóp mhiká.
Ká dóp hiká
Ká dóp ángká.
Jé.

Jéngli. Jéngkatang. Jéngká Jéng téng. Ká jéhiká Ká higá hiká

Ka jénká (for jé ángka). Dáng hai. Ma dáng hai.

Dáng haili. Dáng hai katang. Dáng hai ká. Dáng hai téng. Ká dáng hai khiká. Ká dáng hai hiká Ká dáng hai angká

Kháng.
Má kháng.
Khángl.
Kháng katang
Khánká.
Kháng téng.
Ka kháng khiká.
Ká má kháng khiká.
Ká eláng kháng khika.
Ká lámpáng khang khika.

English. Bódo. Dhimál. I desired, Ang labaibai, Ká kháng hika. I will desire. Ang labamai, Ka khángká (for kháng ángká). Give, Hót, Ρí Mápí. Gue not, Dá hót, To give, Hótnó, Pílí. Giving, Hotnin, Pí katang. Hotná, Húá, Píká. Guen. Having giren, Hotnáné, Pí táng. Ang Hóyú, Ká pí khiká. I give, I gave, Ang hotbai or húá, Ká pi hiká I will give, Ang hogon, Ká pí áng ká. Be able! Háá, Dóang, Be not able! Dá háa. Má dóáng. To be able, Hááno, Dóángli (dóngli per ellipsin). Dóáng katang. Berna able. Háávin. Been able, Háává, Dóángká. Having been able, Háú náné, Dóáng téng. I am able, Ang háágo, Ká dổáng khiká. I was able, Ang Háábai. Ká dóáng hiká Ká dóáng ángká (dóángká I shall be able, Ang Háánai, vulgo).

INDECLINABLES

These highly useful parts of speech which give precision to all the others, whilst they connect them into well-knit sentences, are sadly deficient in the Bodo and Dhimál languages. Here more than any where, and almost only, I trace evidence of systematic borrowing and very clumsy assimilation. For the adverbs of place, time, quantity, quality, mode, and for the conjunctions the Vocabulary must be consulted; nor is there anything needful to be added in this place. Conjunctions of pure or unborrowed character are very rare * both in Bódo and Dhimál, and this circumstance, together with the habitual neglect of those post-positions which denote the cases of nouns, causes the sentences to hang very loosely together. Euphony, however, is studied, and the euphonic particles, which are the chief links of the construction, may be properly regarded as conjunctions. In Bódo the chief ones are, bổ, no, ná, á, yá, má. All are postfixes and insignificant, except the last, which has an intensitive sense, as hágrá, 'a jungle,' hágrá má, 'a great jungle or forest.' In Dhimal there are fewer of these euphonic links of sentences, and indeed I remember distinctly but one, which is sá, and is void of meaning. Prepositions

^{*} The want is cleverly evaded by means of the participles, à la Turque.

in these languages, as in others, govern various cases, of which some examples have been given, and more may be drawn from the subjoined sentences. Adverbs generally precede, but sometimes follow, the verb or nouns whose sense they qualify, and in close juxtaposition to which they are always found. I have met with no method of converting adjectives into adverbs, and this may account in part for the poorness of these tongues in indeclinables. Participles perform the function of conjunctions, as in Turki.

Sentences illustrative of the above rules of grammar and of the construction of the Bódo and Dhimál languages:—

Yesterday I went to the forest to cut timber. To-day I am

8 9 10 11 12

going to the jungle, to cut grass; and to-morrow I shall go to

13 14 15 16 17 18

the village, to choose a fit site for building a house on.

Bodo.—Míá áng thángá hágrámou, bóngphóng phónó.

6 8 7 10 9 11 13

Áng diné hágrou thángdong thúré hánó. Gábún áng phárou

12 16 15 14 18 17

thángnai núpthi majáng naino, jérúbo nóokho lúnó labaigo.

Dhimál —Ánji ká hadéhiká bada dincha tá, sing pálli. Náni 8 7 10 9 11 mhoiká dinchá tá hadéká (for hadékhiká), naimé chéli. Júmni 13 12 18 17 15 16 14 ká dératá hadéáng (ká), sá dámli, elká chol (éng) khángli.

The big boy beat the big girl, till she began to cry.

Bodo.—Híwágotho gedetná hinjougotho gedetna shúá, bini

7 9 8
phrá gápmá dongman.

Dhimál.—Bada chan badá chámdéng (for diéng) dánghaihí,
6 7 9 8
kólá wá khárli ténghí.

The large pig has given six young, three males and three femalés.

 $B\acute{o}do$.—Yómá gédét $n\alpha$ yoshá mádó (kho)* góphaiyá; máthám jólá; matham jó.

Dhimál.—Badá páyá túlong chan jéhi; súmlóng dánkhá, 8 9 súmlong mahani

The girl is older than the boy, but the boy is taller than, the girl.

Bódo.—Hinjougothoä gibi, híwá gothóa gódói; tóblábo hinjougo thono híwágothóä jou (for gajou) sin.

Dhimál.—Wával chan nhá (dong) béval chan síaná hí; tai; béjan nhádong wájan dhángá hí (hi for jehi).

The horse is fatter than the cow, but the cow is less fleet than the horse.

Bódo.—Μúshújono goraiya gúphúng shin; tóblábó múshújonobo‡ gorai gakhrı sin.

Dhimál.—Pía nhádong ónyhá gándi hi; tai píá nhádong ónyhá chúkká hí §

This pen is longer than that knife.

Bódo — Imbé kalam hóbé dábá galou sin.

Dhimál.—Útá chúri nhádong ita kalam rhinká hí.

This pen is the longest of all.

Bódo.—Boinobo mánino imbé kalam galou sin dong.

Dhimál.—Sogiming nhá (dong) itá kalam rhinka.

What (is) your name?

Bódo.—Nangni your, munga name, má what, mung name, Dhimál.—Hai what, ming name, nangkó your's.

When you called me I was within the house, and did not hear.

Bódo.—Jélá nang ángkhó linghotbai áng nóo singou jáabai, 9 khanáyé.

* Sign of case, or elliptical omission, supplied within brackets.

⁺ The comparative style not used in this member of the sentence, which literally means girl old, boy tall.

[‡] Expletive particles marked by italics; double expletives by small capitals.

[§] Literally, han the cow the horse fat, but than the cow the horse fleet.

Dhimál.—Jélá ná kailmná kéng, ká lugálnká sáko-liptá.

Má hinhiká.*

Who is (there)? It is I.

Bódo.—Chúr dong. Ang dong.

Dhimál.—Háshú hí. Ká hiká.

It was so or thus. It is not so now; but it will be so again to-morrow.

Bódo.—Ríshá dongman. Dáno úripúsá géyá. Gábún ríshá jáá phin nai.

Dhimál.—Úsáng higáhi. Eláng úsáng manthó. Júmni úsáng nhéchuto jéáng.

Why say so? It is false!

Bódo.—Máno idi raigo. Óngá.

Dhimál.—Hai pálé úsáng dópkhiná. Micchá jéng (for jé áng).

As it was, so it is.

Bódo.—Jiring dóngman, úring dong.+

Dhimál.—Jédong higahi, kódong hí (for jéhi).

Will you go with me to the hills?

Bódo - Nang ángjong hájóhá tháng nai.

Dhimál.—Ná káng dosa dángtá hángná (for hadéáng ná).

I will go. I will not go.

Bódo.—Áng thángnai. Áng thangá.

Dhimál.—Ká hánká (hadéángká). Ká má hánká.

Did you go with him? I did not go.

Bódo.—Nang bijong (lagoche together) thángá. Thángí.

Dhimál.—Ná wáng dosa hama (for hadéhina).

Má haiká (for hadéhika).

Is he here, or not?

Bódo.—Imbóhá jáágo, ná géyá.

Dhimál.—Ishó jéhí, ná máhi (má jéhí).

Is it so (fact), or not?

Bódo.—Óngó, ná óngá.

Dhimál.—Jéhí, ná májéhí. (Precisely, hast yá nést.)

Yesterday I was beaten by Birna for leaving the calves in the cultivation.

^{*} Here is a sample of sheerly direct construction in Dhimal.

⁺ Or, Jiring jáabai, úring jáajo.

Bódo. — Áng míá Birnáni ákhai* jong shojayá, húnou múshúgalai phúr (kho) hógárnáné. (Past participle always if the act be done)

Dhimál—Ká ánji Birnako khúrdong dáng hai néncháhi, léngtá píá ko changalai (éng) láppíká.

Alas! I was yesterday beaten without fault.

Bódo Chi! chi! míá áng dóshgéyá (lámáno) shójáyá.

Dhimáil.—Hai! hai! dóshmánthó ká ánji dáng hai néncháhiká.

He.was killed by a tiger, and when we went to look for his 6 7 8 9 10 remains, we found nothing but shreds of his clothes.

Bódo — Mochájong wátjáabai; jélai jong, bini bégéng nalgrúno thángá, sélai hísrí bánó maná, mangbo máné [any thing (else) found not].

Dhimál.—Khúná dong chá néncháhí, jélá kyel wéngko hárá 5 4 7 bhóli hadéhi kyel, télá théká dhábá (éng) kyel nénhí kyel, aro [else], haidong [anything], mánthó [not].

The mouse was killed by the cat, and the cat was killed by the dog.

Bódo.—Injotnα mouji jong wáthat jáyá, moujiα choma jong wát phin jáyá.

Dhimál.—Júhá ménkou sho shé néncháhi úthor ménkou khíá dong shé nénchahi.

I struck him and he struck me, and thereon we fought.

Bodo.—Áng bikho shúá biö ángkho shúá, yúnó jong khomjalábai.

Dhimál.—Ká wéng dánghai hika, wá kéng dánghai hí kólá kyel púchú hí kyel.

Having so said, he departed.

Bódo.—Rishá raináné, thángbai.

Dhimál.—Úsáng dóp téng, hadéhí.

Having beaten his own wife, he fled for shame.

Bódo.—Gouini bihi (kho) shúnáné, lájinini khat lángbai (or khatbai).

² Literally, by the hand of Birna; and so in Dhimál.

Dhimál.—Tai (ko) bé (wal) éng dáng haiká, léder téng khat nhi (nhi=khi or hí).

He goes laughing.

Bódo - Minin minin thángdong.

Dhimál.—Lénkatáng lénkatáng hadékhi.

He comes crying.

Bódo — Gapmin gapmin phoidong.

Dhimál — Khárkatáng khárkatáng lékhi.

He goes speaking.

Bódo. - Raim raim thángo.

Dhimál.—Dópkatáng dópkatáng hadékhi.

Having come, he will speak

Bódo.—Phománé, rainai.

Dhimál.—Léténg sá, dópáng.

Having gone, he finished his business,

Bódo.—Thángnáné, hobbá (kho) moujapbai.

Dhimál —Há (dé) téng sa kám jéhí *

I shall be beaten to-morrow for not having finished the work.

Bódo — Gábún áng shojáánai, máno, hobbá háágar. †

Dhimál — Kám 'work,' (eng) 'the,' ma 'not,' páká 'done,' kónáng 'because,' ká ánji dánghai nénchángká (for chá ángká).

A beaten dog is good to nothing.

Bódo.—Sojáyá chomá, mangho 'any,' hobbáno 'work,' (for) údaryá (údaryá 'useless').

Dhimál.—Dánghai néncháká khíá, haibo 'any,' kám ko 'use.' má 'not.'

Spoken words are quickly forgotten.

Written words are not soon obliterated.

Bódo.—Ráyá kothá, gakhri bou jáa bai litnai; kothá, gakhri gomatná.

Dhīmál.—Dópká kothá, dhimpá nílká,‡ lekhika kothá, má§ páká (idiomatic ²). •

Yesterday he came, but the work was done previously.

^{*} A strong idiom if correct; literally, the work 'was, fuit; so p. 93, chan jéhí for 'has produced young'

⁺ Literally, for 'why?' I was unable for the work.

[†] Nilká 'forgotten'; Mápáká 'not done' 1 could not obtain the trace of a passive save the participle by any variety of questions.

[§] Má páká is probably a contraction for níl má páká. VOL. I.

Bódo.—Bi míá phoiyá, kintú habba sigáng japbai.

Dhimál.—Ánjı léhi 'came,' wá 'he,' kintú kám lámpáng hóihí.

If I find him I will beat him.

Bódo.—Jélá áng bikho mano, ólá bikho, 'him', 'shonai 'will beat,' áng 'I.'

Dhimál.—Jélá ká wéng nénangká, ólá wéng dáng haiángká.

Will 5 ou eat, or not?

Bódo - Jánai, ná jáyá (or jáyá gai).

Dhimál — Chángná, ná má chángná (chá ángná).

Will you sit down, or not?

Bódo.—Jòonai, ná jówá.

"Dhimál.—Yóngángná, ná má yóngángná.

Will you speak, or not?

Bódo.—Rainai, ná ráyá gai.

Dhimál.—Dópángná, ná má dópángná.

Go quickly, Birnà is gone.

Bódo.—Thó (familiarly for tháng) gakhri, Birna * thángbai

Dhimál.—Dhimpá hadé, Bírná hadéhí.

Go alone; I am going to the village.

Bódo - Tháng nang háshing, áng thángdong pharou.*

Dhimál.—Ekéláng hadé, ká dératá hadéángká.

I am not going to-day. I shall go to-morrow.

Bódo.—Diné áng thángá, Gábún thángnai.

Dhimál.—Náni ká má hánká (for hadéángka) júmni hadéángká.

He was false He is true.

Bódo - Santalén jáábai, Ghám jáágo.

Dhimál.—Micchá higáhí, Élká jéhi.

That boy is fat. That boy is very thin.

Bódo.—Imbé gotho gúphúng dong, Hóbé gotho gaham dong. Dhimál.—Ídong chan dhámka hí, Údong chan chóp mhí (mhi = khí).

Father, and mother, and child.

Bódo.—Bi bipha, bi bima, bi bisha.

Dhimál.—Aba, ama, chan.

1. Eaten by a tiger.

^{*} In these two instances the construction is as direct as in English, and would, I think, have been found so oftener if the Uidú questions had not told on the replies.

- 2 Ab homine stuprata.
- 3. Beaten by a hand.

Dhimál.

1. Mochá jong jájáyá.

 Hyra jong blót sárá

Hiwa jong khói jáyá.
 Ákhai jong shójáyá

Khánásho chá nén cháká.
 Wával dong lú nén cháká.

Wavai dong iu nen chaka.
 Khúr sho dánghai nen cháká.

Given things how shall I take back?

Bódo.—Hotnai jinis bré 'how,' láphinnai 'take back shall,' ang 'I.'

Dhimál — Píká jinis hésá 'how,' nhéchuto 'back,' rhú 'take,' ángká 'shall I.'

Heard words why should I hear again?

Bódo—Khanáyá kothá máno raiphinnai ('shall I hear,' future).

Dhimál — Hinká kothá haipáli nhéchuto hin ang ká (* shall I hear, * future).

The man who told you so is your own friend.

Bódo — Jai nangkho idi raibai, bí 'he,' gúshthi 'friend,' nangni 'yours'

Dhimál — Jai úsáng, dópmhi keng wáí taiko 'own,' díáng 'man.'

The man whom you seek is dead.

Bódo — Jékho nang naigrúgo bí 'he,' thóibai.

Dhimál,—Jidongdiáng 'what man,' rhékhiná kódóng 'that.' diáng 'man,' sihi.

With what shall I plaster this wall?

Bódo.—Imbé mjurá májong litnai.

Dhimál.—Ithai bérhém haiou lépángká.

What do you want? and what are you saying?

Bódo.—Bi 'and,' má 'what,' bídong 'wanting,' bi 'and,' ma 'what,' raidong 'saying' (conjunction repeated: so above).

Dhimál.—Hai rhékhiná, hai dópkhiná.

The nátch is begun, come and see it.

Bódo.—Moshá hángo, thángnáné 'having gone,' bikho 'it,' nai 'see.'

Dhimál.—Híali ténghí, hátengsa 'having gone,' útáng 'it,' dó 'see.'

The nátch is over, I will not go.

Bódo.-Moshá khángbai, áng thángá.

Dhimál.—Híali hothi, ká má hángká (hadéángka)

Having finished that job, he went to do the other.

Bólo — Hobé habbá háánáné (or moujapnáné) gúbún hobba (kho) mouno tháng bai.

Dhimál —Útá káméng horpáténg, bhináng kám (eng) páli hadéhi

He wished to go with us yesterday, but was not able. To-day he is able, and willing to go.

Bódo.—Bi jong jong míá thángno labai bai, háá (yá) gai; Diné hááyin, * thángno labaigo.

Dhimál.—Wá júmni king dosa háli (hadéli) kháng hí; má dónghi (dóánghi). Náni háli dóng katang, † wá khángkhi háli.

Are you able (to do it) or not?

Bódo.—Nang háágó, ná háágé (gé for gai)

Dhimál.—Ná dóing khiná ná ma dánkhiná (dáng for dóing).

From Sılıgóri to Dorjiling how many cós?

Bódo.—Siligori ni phrá Dorjiling chim, chéwá piché.

Dhimál.—Siligori sho Dorjiling thékapa hé cós.

How many sheep and goats in the pen?

Bódo.—Méndá bo búrmaiya nóonou béchébá.

Dhimál — Méndá wá ééchá sákolipta hé jéhi.

Take it from the water, and throw it in the fire.

Bódo.—Domi phrá bokhángnáne, waton gárshún.

Dhimál—Chísho chumateng méntá húupí.

In a large house two fires are better than one

Bódo — Nóo gédétnou doudap manché no doudap mangné ghámsin.

Dhimál.—Bada sátá élong ákhá dong (for nhá dong) gnélong ákhá nú élang. ‡

Take it from these naughty boys and give it to those good io girls.

^{*} Thus, in every instance, the conjunction is evaded by the use of the participles.

⁺ Interally, to-day being able, he wishes to go

‡ Strong idiom—this word cannot translate. for ordinary use the word elka
may take it place. Eláng is probably nothing but a jingle with elóng.

Bódo.—Imbechúr hámma hiwa gothophúrni phrá bikho 1 .8 9 10 10 .7 lánáné hobechúr ghám hinjoúgotho phúr (kho) hot.

Dhimál—Ídőng máélká wájan galai sho ghinténg wéng,

8 9 10 7
údóng elka béjan-galai éng pí

Call all the children quickly.

Bódo.—Boi (no) bogotho (phúr) kho gakhri ling hot.

Dhimál.—Sogiming chan (galai) éng dhimpá kai.

Sáheb! this is our buffalo: give it to us and take it from them.

Bódo — Gıri! imbé jongni maisho júágo. Jongno hot. Bichurni phrá bikho lá.

Dhimál—Giri! Idong kingko día, king éng pí, úbal sho ghinteng 'having seized,' rhú 'take.'

He took all the pigs from us, and gave them to Birna.

Bódo.—Boinobo yómá phúr (kho) bi jongni phrá láyáné, Birnáno húá.

Dhimál.—Sogiming páyá (galai éng) king sho ghinténg, Birnéng píhi.

CONSTRUCTION.

I know not that anything need be added to the copious and careful particulars, the statement of which is just concluded. It has been my object to make that statement perfectly adequate to the ends in view, or a full illustration of these peoples as they are in themselves, and as they are in relation to one another, and to the larger group to which they belong.

A few concluding remarks may, however, be expected from me; but to avoid useless repetition I must glance at the whole group of tongues which I purpose to examine. It has been already observed that the Bódo and Dhimál languages belong pretty evidently to the aboriginal Indian tongues of the pronomenalised type.† They seem to me to have retained to a remarkable degree their primitive character, so as

^{*} The participle is used all along to avoid the conjunction. There is not one exception to this rule.

⁺ See note at Part III., p. 105.

to constitute very valuable exemplars of the class of languages to which they belong; nor have I any doubt that further time would have enabled me to replace many of the Urdúi or Hindí vocables to be found in the Vocabularies with others of indigenous stock. Such exotic words are surprisingly few, considering how long the Bodo and Dhimal people have lived in peaceful intercourse with the people of the plains on the one hand, and of the hills on the other, and, what is still more singular, is the broad distinction between the Bódo and Dhimál tongues as compared with one another, seeing that these people have lived for several generations, if not actually mixed (for their villages are separate, nor do they intermarry), yet in the closest apposition and intercourse. That the Kócch were originally an affiliated race, very closely connected with the Bodo and entirely distinct from the Hindus (Arian immigrant population using the Prákrits), I have no hesitation in saying. But since the beginning of the sixteenth century of our era, the Kócch have very generally abandoned their own in favour of the Hindu (and Moslem) speech and customs, though there be still a small section called Páni or Bábú Kócch retaining them. I failed to obtain access to the Páni Kócch, so that my Kócch Vocabulary exhibits little more than a mass of corrupted Prákrits. There are, however, some primitive vocables; and the Vocabulary, such as it is, has been taken in order to preserve a living sample (soon to disappear) of that process whereby the Arian and exotic are rapidly absorbing the non-Arian and indigenous tongues of India-tongues (the latter) which, if we make a general inference from the state of things in the hilly and jungly districts, wherein alone they are now found, must have been prodigiously numerous, when they prevailed over the whole face of the land; unless, indeed, the dispersion and segregation in holes and corners of the aboriginal population have given rise to that Babel of tongues which we now find.

Hill tribes.

In the sub-Himálayas, between the Káli and the Tishta rivers, I know of the following aboriginal tongues and dialects: *—The Cisnivean-Bhótia, the Thaksia, the Pakia, the

^{*} For a fuller enumeration see Trubner's reprint of my papers at pp. 13, 14, and 29, 30. See also papers on "The Broken Tribes," and on "The Vayu and Bahing," in J. A. S. of Bengal for 1857.

Sunwar, the Magar, the Gúrúng; the Múrmi, the Néwári, the Kíránti, the Limbú, the Lapchá, the Haiyú or Vavu, the Chépáng, the Kúsúndá, the Dénwár, the Dúrré, the Brámhú; the above in the hills. In the Tarai, extending our limits easterly to Assam, so as to include its south-west skirt, the Kócch, Dhimál, Rábhá, Gáió, Khyi or Khasia, Kachári or Mecch, or Bódo, Hájóng, Kúdi, Batar or Bor Gangai, Kíchak, Kuswar, Thárú, Kébrat, Pallah, Amath, Maraha, Dhamúk, Dhékrá, besides those of hill-tribes located there long ago, and now very different from their confreres of the hills, such as Sringia Limbús, Dénwars, Dúrrés, &c. What a wonderful superfluity of speech! and what a demonstration of the impediments to general intercourse characterising the earlier stages of our social progression! How far these languages, though now mutually unintelligible to those who use them, be really distinct, how far any common link may exist between them and the rest of the aboriginal tongues of India -so as to justify the application of the single name Tamuhan to them all—are questions which I hope to supply large means of answering, when I have gone through the hill and Tarai tongues of this frontier, as above enumerated these points as they may, the Bódo and Dhimál tongues will be, I think, allowed to be genuine and highly-interesting samples of the aboriginal languages of the plains of India (whatever their source or connection, matters to be settled hereafter), as well as to furnish a good key to the moral and physical condition of the simple races using those tongues. What can be more striking, for example, than agriculture being expressed by the term 'felling' or 'clearing the forest;' than the total absence of any term for 'village,' * for 'plough,' for 'horse,' for 'money' of any kind; for nearly every operation of the intellect or will, whether virtuous or vicious; and, lastly, for almost every abstract idea, whether material or immaterial? Structurally viewed, these languages are distinguished by a frequent absence of inversion that is unwonted in Indian tongues; + by the peculiar use of the pronouns, particularly in Dhimál; by the special form and uses of the

^{*} Arva in annos mutant et superest ager! See on.

⁺ As will be seen, the usual structure of sentences is like that of Hindi and

privatives: by the loose cohesion of the sentences, resulting from a want of, and a contempt for, conjunctions, as well as a neglect of the signs of case and tense; by the conjunctive application of the participles; * by a want of precision arising from the paucity of adverbs, and also from the features just marked; by a passion for ellipsis, yet an attention to euphony; by extreme simplicity of structure; and, lastly, by the universal and exclusive use, in Dhimál, of fragmentary auxiliars in the business of conjugation.

Adam Smith long ago remarked, that original languages might be known from derivative ones, by those auxiliars and prepositions of the latter, whereby the complex inflections of the former are got rid of. It would be practically very convenient if we had any certain marks of this sort, serving to distinguish those two classes of languages; but it is difficult to suppose the Bódo and Dhimál languages other than primitive; and yet if they be primitive, Smith's deduction from the languages of Europe cannot be allowed to have general validity.

Urdú; but, as already remarked, it must be borne in mind that the Urdú and Hindi medium of questioning should be allowed for as necessarily influencing the responses, which therefore, perhaps, exhibit too much inversion!

* In heu both of relative pronouns and of conjunctions, thus, instead of 'go and bring,' we have 'going, bring,' and instead of 'he who brings,' 'he bringing.'

In the Vocabulary words will be found for most of these things and ideas; but they are all borrowed terms, the nature and sources of which the Indian reader will readily recognise, and see how clumsily and imperfectly they have been incorporated when any attempt at assimilation is made.

PART III.

ORIGIN, LOCATION, NUMBERS, CREED, CUSTOMS, CHARACTER AND CONDITION OF THE KÓCCH, BÓDO, AND DHIMÁL PEOPLE, WITH A GENERAL DESCRIPTION OF THE CLIMATE THEY DWELL IN.

If we commence our researches into the aboriginal tongues and races of India in its north-east corner, or Assam, we find that province rich in such materials for inquiry. But the majority of the numerous aborigines of the mountains of Assam appear to belong to the simpler-tongued or Tibetan stem,* with which we have at present nothing to do. A line drawn north and south across the Brahmapútra, in the general direction of the Dhansri river, and continued southwards so as to leave Káchár within it or to the west of it, would seem not very inaccurately to divide the simpler from the more complex-tongued section of the Himalayan races. Possibly, indeed, some of the hill tribes to the north of the Brahmapútra, although within the limits of the former section, as above conjecturally defined, may yet be found to belong to the latter; + but to the south of that river, I think it is pretty evident that such is not the case, for the Káchárians, Khasias, and Gárós, are, in creed, customs, and languages, either identical with, or most closely affined to, the Bódo, while the Kúdi, Rábhá, and Hájóng, if not rather nominal than real-distinctions (Hajong, Hojai Kachari), are but branches of the great Bódo or Mécch family, whose

^{*} I divide the Himalayan races primarily into two groups, distinguished by the respective use of simple or non-pronomenalised, and of complex or pronomenalised languages

[†] In the Northern Hills also the Dhansri seems to demark the Alpine races of Tibetan origin (ending easterly with the Lhopa or Bhutanese) from the Daphlas, Akas, Bors, Abors, Mishmis, Miris, and others of apparently Chinese or Indo-Chinese stock.

proper habitat, be it remembered, is the plains and not the mountains. I should add that it is a mistake to suppose the mass of the population in the valley of Assam to be of Arian I allude to the Dhékrás or common cultivators of the valley, who, as well as the Kácháris and Kócch of that valley, are non-Arians, as is proved beyond a doubt by their physical attributes, and in despite of that Bengálí disguise of speech and customs which has misled superficial observers. illustration of these Assamese races is, however, I believe, in better hands than mine; and I therefore shall proceed for the present more westward. Whoso should advance from Góálpára in Assam to Alıganj in Morang would, in traversing a distance of some 150 miles along the skirts of the mountains of Bhútán* and Sikim, pass through the country of the following aborigines of non-Arian extraction: the Kócch, the Bódo, the Dhimál, the Rábhá, the Hájong, the Kúdı, the Batar or Bor, Kébrat, Pallah, Gangai, Maráha, and Dhanuk, not again to mention the Kachárians separately, they being demonstrably identical with the Bódo, and so in future to be regarded, nor further dwelling now on the Khasias and Gáros than to observe that Buchanan notes them as parts of the population of Rangpur in its old extent. + We may have more to say of the rest of these tribes hereafter. Many of them have abandoned wholly their own tongues and a deal of their own manners. But our present business is with the Kócch, Bódo, and Dhimál, and first with the first.

Kócch Location. In the northern part of Bengal, towards Dálimkót, appears to have been long located the most numerous and powerful people of non-Arian extraction on this side the Ganges, and the only one which, after the complete ascendancy of the Arians had been established, was able to retain or recover

^{*} Bhútán recte Bhutant, 'the end of Bhót,' Sanskrit name of the country, which the people themselves call Lhó, but, like the Hindus, consider it an appendage of Bhot v Tibet, of which the former is the Sanskrit and the latter the Persian designation. The native one is Bód

[†] Fifteen in sixty words of Brown's Vocabulary are the same in Gáró and in Mécch, and the whole sixty or nearly so in Kachári and Mécch. Again, the Kacháris called themselves Bódo, and so do the Mécch; and, lastly, the Kachári deities, Sijú, Mairong, and Agráng, are likewise Mécch deities—the chief ones too of both people, to whom I restore their proper names. These are abundant proofs of common origin of Gárós also.

political power or possession of the open plains What may have been the condition of the Kócch in the palmy days of Hinduism cannot now be ascertained; but it is certain that after the Moslem had taken place of the Hindu suzerainty, this people became so important that Abul Fazul could state Bengal as being "bounded on the north by the kingdom of Kócch, which," he adds, "includes Kámrúp." Hájo founded this kingdom towards the close of the fifteenth century or beginning of the sixteenth, and it was retained by his sovereign successors for nearly two hundred years * In 1773 the Company's gigantic power absorbed the Kócch Ráj, which once included the western half of Assam on one side and the eastern half of Morung on the other, with all the intervening country, reaching east and west from the Dhansn river to the Konki, whilst north and south it stretched from Dálimkót to Ghóraghát. In other words, the Kócch Ráj extended from 88° to 931° east longitude, and from 25° to 27° north latitude, Kócch Bihar being its metropolis, and its limits being coequal with the famous yet obscure Kámrúp of the 'Tantras. Hájo's representative still exercises jura regulia in that portion of the ancient possessions of the family which is called Nij Bihár, and he and the Jılpaigorı and Pángá Rajahs, together with the Byni and Darang Rajahs, and several of the Lords Marchers of the north frontier of Kámrúp (Barúas of the Dwars)—all of the same lineage—still hold as Zamindar Rajahs most of the lands between Sikim, Bhútán, and Kámrúp, as at present constituted, and a southern line nearly coincident with the 26° of north latitude. Sukla Dev of the Kócch dvnasty divided the kingdom, and there seems to have been in later times a triple Sultanat fixed at Bihar, Rangamati, and Gauhati. The Rajahs of Gauhati and their kinsmen of Darang extended the Kócch dominion eastward to and beyond the Majuli or great island of the Brahmapútra. Hájó, the founder, having no sons, gave his daughter and heiress to a Bódo or Mécch chief in marriage; and to the wise policy indicated by this act (the policy of uniting the aborigines and directing their united force against intruders) was the founder of the Kócch dynasty indebted for his suc-

^{*} Buchanan, Rangpur., vol. III. p. 419, &c.

cess against the Moslems, the Bhútánese, and the Assamese.* Nevertheless the successors of Hájó speedily abandoned that policy, casting off the Mécch (Bódo) with scorn, and renouncing the very name of their own country and tribe, with their language, creed, and customs, in favour of those of the Arians, who, however resolutely they may eschew the aborigines whilst centinuing obscure and contumacious, never fail to hold out the hand of fellowship to them when they become powerful at once and docile. In a word, Visva Sinh, the conqueror's grandson, with all the people of condition, apostatised to Hinduism; the country was re-named Bihár; the people Rájbansı; so that none but the low and mean of this race could longer tolerate the very name of Kócch, and most of these being refused a decent status under the Hindu regime, yet infected, like their betters, with the disposition to change, very wisely adopted Islám in preference to helot Hinduism. Thus the mass of the Kócch people became Mahomedans, and the higher grades Hindus: both style themselves Rájbansi. A remnant only still endure the name of Kócch, and of these but a portion adheres to the lan-" guage, creed, and customs of their forefathers—as it were merely to perpetuate a testimony against the apostasy of the rest! The above details are interesting for the light they throw upon the character and genius of Hinduism, which is certainly an exclusive system, but not inflexibly so; and whilst it readily admits the powerful to the eminent status of Rajpút vel Kshatriya, + it is prone to tender to the humble and obscure no station above helotism—a narrowness of polity that enabled Buddhism not only to establish itself in the very metropolis of Hinduism (Bihar, Oude, Benares), but for fifteen to sixteen centuries ‡ (sixth BC. to

^{*} The Yogini Tantra denounces these three under the appellations of Plov,* Yavan, and Saumar, as the foreign scourges of the land. Buch. 111 413 The Assamese (Saumar) alluded to are the Ahoms, who held upper Assam when the Koch held lower and middle, but with ever-varying limits

⁺ Witness the Khas tribe of Nepal, as to which see "Essay on the Military Tribes," i. 37 aforegone.

[‡] Sakya was probably born in 545 B c., and died in 465, and that his creed was still flourishing in the eleventh century A D. is proved by the then solemn repair of the great temple at Gaya. The persecution, however, was hot in the ninth.

^{*} Pluh or Pruh is the Lepcha name of the Bhutanese, and may be the etymon of the 'Plava of the Taltras. The people of Bhutan call themselves Lhópá.

eleventh A.D.) to contest with it the palm of superiority. The Yogini Tantra very properly denominates the Kócch, Mlécchas or aborigines, the fact being imprinted in unquestionable characters on their non-Arian physiognomy, and also on the language and customs of their unconverted brethren. They are called Kavach * in the Tantra just named, Hasa by the Kácháris or Bódos of Assam, Kamál by the Dhmáls, and Kócch by the Mécch or Bódos of the Méchi, as well as by themselves where not perplexed with Brahmanical devises. Buchanan, who was furnished with every appliance for satisfactory research, and whose sagacity was not unworthy of his opportunities, estimated the numbers of the Kocch people twenty-five years ago at 350,000 nearly. I am not aware that any good census has since been taken, and I have failed to obtain a general estimate: but from much inquiry, aided by Major Jenkins, Dr. Campbell, and Permanand Acharj, I conclude that Buchanan missed a great many of them under the disguise of Islam, that cultivation has vastly increased since his time, that the Kócch abound throughout the northern part of Rangpúr, Púrnea, Dinajpúr, Mymansing and in all Kámrúp and Darang, as far as the Dhansri river, and that their numbers cannot be less than 800,000 souls—possibly even a million or million and quarter In Assam they are divided into Kamthali and Madai or Shara, and Kolita or Kholta, and in Rangpúr, &c., into Rájbansi and Kócch—those of the Moslem faith everywhere dropping their ethnographic designation. Their first priests were Déóshi, their next, Kolita or Kholta, and their last, the Brahmans or Múllahs. Buchanan vouches that their primitive or proper language (as still used by the unadulterated remnant of the race) has no affinity with the Prakrits, and I can attest the entire conformity of the physiognomy of all, and of the creed and customs of this remnant with those of the other aborigines around them. I have already stated that I failed to get at the unconverted Kócch, and that my Vocabulary is that of the converted. Hereafter I trust to supply this desideratum,

^{*} This is identical with Kócch, the difference being merely that of the Sanscrit and Piakrit forms of the same word.

Observe that this is the name of the extant Bodo and Dhimal priesthood, one of numerous proofs demonstrative of the affinity of all the three people.

and in the meanwhile I cannot do better than give Buchanan's unusually careful and ample account of the condition, creed, and customs of this people—which, being compared with my own subsequent statement of the condition, creed, and customs of the Bódo and Dhimál (of whom Buchanan says little or nothing), will satisfactorily demonstrate the affinity I have insisted on.

Kócch Status

"The primitive or Páni Kócch live amid the woods, frequently changing their abode in order to cultivate lands enriched by a fallow. They cultivate entirely with the hoe, and more carefully than their (Arian) neighbours, who use the plough; for they weed their crops, which the others do not. As they keep hogs and poultry, they are better fed than the Hindus; and as they make a fermented liquor* from rice, their diet is more strengthening. The clothing of the Páni Kócch is made by the women, and is in general blue, dyed by themselves with their own indigo, the borders red, dved with Morinda. The material is cotton of their own growth, and they are better clothed than the mass of the Bengalese. Their huts are at least as good, nor are they raised on posts like the houses of the Indo-Chinese, at least not generally so. Their only arms are spears: but they use iron-shod implements of agriculture, which the Bengalese often do not. They eat swine, goats, sheep, deer, buffaloes, rhinoceros, fowls, and ducks-not beef-nor dogs, nor cats, nor frogs, nor snakes. They use tobacco and beer, but reject opium and hemp. They eat no tame animal without offering it to God (the gods), and consider that he who is least restrained is most exalted, allowing the Gárós to be their superiors, because the Gárós may eat beef. The men are so gallant as to have made over all property to the women, who in return are most industrious, weaving, spinning, brewing, planting, sowing—in a word, doing all work not above their strength. When a woman dies, the family property goes to her daughters; and when a man marries, he lives with his wife's mother, obeying her and his wife. Marriages are usually arranged by mothers in nonage, but consulting the

^{*} The classic Zyth, $\xi u\theta o\nu$, beer without hops, as universal among the Aborigines is the absence of spirits or distilled waters.

destined bride. Grown-up women may select a husband for themselves, and another, if the first die. A girl's marriage costs the mother ten rupees—a boy's five rupees. This sum is expended in a feast with sacrifice, which completes the ceremony. Few remain unmarried, or live long grey hairs. Girls who are frail can always marry their lover. Under such rule, polygamy, concubinage, and adultery are not tolerated. The last subjects to a ruinous fine, which if not paid, the offender becomes a slave. No one can marry out of his own tribe. If he do, he is fined. Suttees are unknown, and widows always having property can pick out a new husband at discretion. The dead are kept two days, during which the family mourn, and the kindred and friends assemble and feast, dance and sing. The body is then burned by a river's side, and each person having bathed returns to his usual occupation. A funeral costs ten rupees, as several pigs must be sacrificed to the manes. This tribe has no letters, but a sort of priesthood called Déóshi, who marry and work like other people. Their office is not hereditary, and everybody employs what Déóshi he pleases, but some one always assists at every sacrifice and gets a share. Kócch sacrifice to the sun, moon, and stars, to the gods of rivers, hills, and woods, and every year, at harvest home, they offer fruits and a fowl to deceased parents, though they believe not in a future state. Their chief gods are Rishi and his wife Jágó. After the rains the whole tribe make a grand sacrifice to these gods, and occasionally also, in cases of distress. There are no images. The gods get the blood of sacrifices: their votaries, the meat. Disputes are settled among themselves by juries of Elders, the women being excluded here, however despotic at home. If a man incurs a fine, he cannot pay with purse; he must with person, becoming a bondman, on food and raiment only, unless his wife can and will redeem him."

The climate of north Bengal or Kócch (including the Chimate. country of the people so called, and of the Bódo and Dhimáls) is too well known to require any particular notice.

It is much less healthful than that of north Bihár, being infested with low fevers, which are either propagated from

the wilds north and east of it, or, more probably, generated on the spot by excessive moisture and vegetation in the very extensive tracts of waste, still unhappily to be found everywhere east of the Kósi river. West of that river, or in the ancient Mithilá, and modern north Bihár, the climate is as much more salubrious as cultivation is more diffused. Saul forest everywhere, but especially to the east of the Kósi, is malarious to an extent which no human beings can endure. save the remarkable races which for ages have made it their dwelling-place. To all others, European or native, it is deadly from April to November. Yet the Dhimál, the Bódo, the Kíchak, the Thárú, the Dhénwár, not only live but thrive in it, exhibiting no symptoms whatever of that dreadful stricken aspect of countenance and form which marks the victim of malaria. The like capacity to breathe malaria as though it were common air characterises nearly all the non-Arian aborigines of India, as the Kóls, the Bhíls, the Gónds, who are all fine and healthy races of men, though dwelling where no other human beings can exist. This single fact is to my mind demonstration that the non-Arians have tenanted the wilds they now dwell in for many centuries, probably thirty, * because a very great lapse of time could alone work so wonderful an effect upon the human frame; and even with the allowance of centuries, the fact stands forth as one of the miracles of human kind, which those who can explain may sneer at the other amazing diversities worked by time and clime on that marvellous unit, the seed of Adam! The Bódo and Dhimáls, whom I communicated with, alleged that they cannot endure the climate of the open plains, where the heat gives them fevers. This is a mere excuse for their known aversion to guit the forest; for their eastern brethren dwell and till like natives in the open plains of Assam, just as the Kóls of south Bihár (Dhángars) do now in every part of the plains of Bihár and Bengal, in various sites abroad, and lastly in the lofty sub-Himálayas. The Kóls are indeed, as enter-

^{*} There is "no cabalistic virtue" in thirty, as Mr. Lyell observes in reference to his theory of the fourfold division of Tertiary rocks. That number expressly is given, however, because about 3000 years back is the probable date of the immigration of the Arian Hindus.

prising as industrious, and they should be employed by every European who seeks to reduce and cultivate any part of the malarious forests of India.* But it must not be forgotten that the very same qualities of freedom from disabling prejudices, cheerful docility, and peaceable industrious habits and temper, which render the Kóls now so valuable to us, are the inherent characteristics of most of the aborigines, requiring only the hand and eve of a paternal Government to call them forth, as in the case of the Kóls. Ages of insolent oppression drove the aborigines to the wilds, and kept them there till their shyness of all strangers had become rooted and intense. But I can answer for the Bodo and Dhimál possessing every good quality of the Kóls in an equal or superior degree, and the Bodo have already shown us with what facility those qualities may be put in action for our benefit as well as their own.

The physical type of the Kocch, as contrasted with that of rhysical the Hindu, is palpable, but not so as compared with that of type of all. the Bodo and Dhimal In other words, the physical type in all the non-Arians (of this frontier at least) tends to oneness. A practised eye will distinguish at a glance between the Arian and non-Arian style of features and form—a practised pen will readily make the distinction felt—but to perceive and to make others perceive, by pen or pencil, the physical traits that separate each group or people of Arian or of non-Arian extraction from each other group, would be a task indeed! In the Arian form (Hindu) there is height, symmetry, lightness, and flexibility: in the Arian face, an oval contour with ample forehead and moderate jaws and mouth; a round chin, perpendicular with the forehead; a regular set of distinct and fine features; a well-raised and unexpanded nose, with elliptic nares; a well-sized and finely-opened eye, running directly across the face; no want of eyebrow, eyellash, or beard; and lastly, a clear brunet complexion, often not darker than that of the most southern Europeans.

In the non-Arian form, on the contrary, there is less height,

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^{*} How comes it that the Deyrah grantees, whom the malaria disables through then peasantry, do not procure Dhángars or Kols, who would answer thoroughly and exactly for the purpose in view? I speak from much experience.

less symmetry, more dumpiness and flesh: in the non-Arian face, a somewhat lozenge contour, caused by the large cheekbones: less perpendicularity in the features to the front, occasioned not so much by defect of forehead or chin as by excess of jaws and mouth; a larger proportion of face to head, and less roundness in the latter; a broader, flatter face. with features less symmetrical but perhaps more expressive, at least of individuality; a shorter, wider nose, often clubbed at the end and furnished with round nostrils; eyes less, and less fully opened, and less evenly crossing the face by their line of aperture; ears larger; lips thicker; beard deficient; colour brunet, as in the last, but darker on the whole, and, as in it, very various. Such is the general description of the Indian Arians and non-Arians. With regard to the particular races of the latter, it can only be safely said that the mountaineers exhibit the Mongolidan or Turanian type of mankind more distinctly than the lowlanders, and that they have in general a paler, yellower hue than the latter, among whom there are some (individuals at least) nearly as black as negroes. Among the Kóls* I have seen many Orauns and Múndas nearly black; whereas the Larkas or Hós (says Tickell) are as pale, and handsome too, as the highest-caste The Kócch, Bódo, and Dhimál are as fair as their Bengali neighbours on one side, and scarcely darker (especially the Bódo) than the mountaineers above them on the other side, and whom (the latter) they resemble in the latter style of their features and form, only with all the physiognomical characteristics softened down, and the frame less muscular and massive. The Kóls have a similar cast of face, and a very pleasant one it is to look upon in youth, exhibiting ordinarily far more of individuality, character, and good humour than the more regular but tame and lifeless faces of the Arian Hindus. For the further illustration of this point I beg to refer to the accompanying drawings and appendix, and proceed now from the Kócch tribe to the Bódo and Dhimál tribes, who occupy the entire northern and eastern

Bódo and Dhimal Location.

^{*} Kôl is an old and classical name, and the best I think for the great mass of aborigines intervening between the Bhils, the Gonds, and the Ganges—at least till we know them better. The Oranns, Múndas, Kôls proper, and Larkas, seem to be distinct, and the chief families or stirpes.

skirts of the Kocch country, between the open plains and the mountains, both of which sites, generally speaking, they avoid, and adhere to the great forest belt that divides the two, and which is, on an average, from fifteen to twenty miles The Dhimáls, who seem fast passing away as a separate race, and whose numbers do not now exceed 15000 souls, are at present confined to that portion of the Saul forest lying between the Konki and the Dhorla or Torsha. mixed with the Bódo, but in separate villages and without intermarriage. But the Bodo are still a very numerous race, and extend as foresters from the Súrmá to the Dhansri, and thence, viâ Bijni and the Bhútan and Sikim Tarai, to the Konki, besides occupying, outside the forest limits, a large proportion of central and lower Assam. In the divisions of Darang and Chatgari they constitute the mass of the fixed population: they abound in Chárdwár and Noudwár: in Nougáon and Tularam's country they are the most numerous tribe next to the Mikiis and Lalongs; in Kámrúp next to the Dhékra and Kócch; whilst in the marches or forest frontier of the north from Bijni to Aliganj of Morung they form the sole population, except the few Dhimils who are mixed with them; and in the castern marches from Gauhati to Sylhet they are less numerous only than the Gárós, Rábhás, and Hajongs, not to mention that the two last, if not all three, are but Bódos in disguise. I look upon the Rábhá as merely the earliest and most complete converts to Hinduism, who have almost entirely abandoned the Bodo tongue and customs, and upon the Hájóngs or Hojaí Kacháris of Nowgong, as the next grade in time and degree of conversion, who now very generally affect a horror at being supposed confreres in speech or usages with the Bodo, though really such. Nor have I any doubt that the Gárós are at least a more affiliated race, and no way connected with the monosyllabic-tongued tribes around them.* I do not, however, at present include the Gárós, or Rábhás, or Hájóngs among the Bódo, who are now viewed as embracing only the Méches of the west and the Kácháris of the east and south; and, so limited, this race numbers not less than 150,000 to 200,000 souls. An

accurate general census seems out of question except for Assam, but the above enumeration is given as an approximate result of several statements obligingly supplied to me by Mr. Kellner, Mr. Scott, Dr Campbell, and that enlightened traveller, Permanand Acharya. Thus the Bódo race extends from Tipperah and the country of the Kúkis on the south-east to Morung and the country of the Kichaks to the north-west, circling round the valley of Assam by the course of the Dhansri, en route to the north, though Major Jenkins assures me that Bódos may be found even east of that river The latitude and longitude of the in the Assam valley. Bódo country are the same with those of the Kócch country. to speak without any affectation of a precision the subject does not admit of, and thus we may say the Bódo extend from 25° to 27° north latitude, and from 88° to 93½° east longitude; and that the Dhimáls are confined to the most westerly part of this wide range of country, or that portion lying between the Konki and the Dhorla. My personal communications with these tribes were chiefly with those still found in all their primitive unsophistication on the banks of the Méchi river, and from much intercourse with these, during four months, I conclude that neither people have any authentic ancient traditions. Nevertheless the ancient connection of the Dhimáls with the west, and of the Bódo with the east, part of north Bengal, is vouched by the facts, that a tract of country lying between the Konki and the Mahananda is still called Dhimáli; and a still larger tract situated between the great bend of the Brahmaputra and the Gáró hills is yet called The close connection of the Bódo with Kámrúp is further confirmed by the facts of the mass of the people being still found there, though under the name of Kachári, and by the intimate affinity of the Bódo speech and customs with those of the Gárós. The so-called Káchár Rajah is a new man and alien to the Bódo race, and so is the mass of the people of Káchár. But Túlarám is a Bódo, and the late Rajah of Karaibári another, and the Kalang dwar chief a third; and among the Lords marchers of the southern confines of Assam, others might once, if not still, be found; for when the keeping of the northern marches (towards Bhutan)

was entrusted to the Kocch race, that of the southern dwars or doors (towards Gáró and Nágá land) was committed to the Bodo tribe, that is, to its chiefs. It would not appear that any chief of Dhimal race now exists: but the scattered remnants of this race assure me that they once had chiefs when they dwelt as a united people in Morung, on the banks of the Kaval (Kamla), whence they removed to the Tengwa, and ultimately to and across the Konki, sixty years ago, in order to escape from Górkhalı oppression. Of the few lately extant chiefs of Bodo race, the Karaibán Rajah's estate is transferred to the stranger, and the Kalang and Tularam chiefships are shorn of much of their "fair proportions." But in the days of Hajo, the Kocch founder, as well as in those of some of his more prudent successors, the Bodo seem to have had great political consequence, and if Hajo's descendants had steadily adhered to the wise maxims of their ancestor, their power might longer and more effectually have defied its enemies, whereas most of the Kocch Rajahs followed the illiberal Arian maxims of Viswa Sinh and thus the Bódo were driven back upon their beloved forests, retreats which, speaking generally, neither they, nor the Dhimáls, have since quitted, save in Assam. I proceed now to the consideration of the status, creed, and customs of the Bodo and Dhimal. Upon these points the two people have so much in common, that though I have myself gone through each particular separately in regard to each people, I shall spare the patience of my readers by aggregating what is common, and separating only what is particular, to the Bodo and Dhimál.

Condition.—The condition or status of the Bodo and same Dhimál people is that of erratic cultivators of the wilds. For ages transcending memory or tradition, they have passed beyond the savage or hunter state, and the nomadic or herdsman's estate, and have advanced to the third or agricultural grade of social progress, but so as to indicate a not entirely broken connexion with the precedent condition of things; for, though cultivators, all and exclusively, they are nomadic cultivators, so little connected with any one spot that neither the Bodo nor Dhimál language possesses a name for village! Though dwelling in those wilds, wherein the people of

the plains (Ahírs and Gwállas) periodically graze immense numbers of buffaloes and cows, they have no large herds or flocks of their own to induce them to wander; but, as agriculturists little versed in artificial renovative processes, they find in the exhaustion of the worked soil a necessity, or in the high productiveness of the new a temptation, to perpetual movement. They never cultivate the same field beyond the second year, or remain in the same village beyond the fourth to sixth year. After the lapse of four or five years they frequently return to their old fields and resume their cultivation if in the interim the jungle has grown well, and they have not been anticipated by others, for there is no pretence of appropriation other than possessory; and if, therefore, another party have preceded them, or if the slow growth of the jungle give no sufficient promise of a good stratum of ashes for the land when cleared by fire, they move on to another site, new or old. * If old, they resume the identical fields they tilled before, but never the old houses or site of the old village, that being deemed unlucky. In general, however, they prefer new land to old, and having still abundance of unbroken forest around them, they are in constant movement, more especially as, should they find a new spot prove unfertile, they decamp after the first harvest is got in. † They are all in the condition of subjects (of Népál, Sikim, Bhútán, or Britain) having no property whatever in the soil they till, and discharging their dues to the Government they live under (Sikim, for example), 1st, by the annual payment of one rupee per agricultural implement, for as much land as they can cultivate therewith (there is no land measure,; and, by a corvée or tribute of labour for the sovereign and for his local representative. They calculate that they can raise thirty to forty rupees' worth of agricultural produce

^{*} Arva in annos mutant et superest ager! So immutable is human nature that the descriptions applied to our ancestors in their pristine state are absolutely and most significantly true of similarly circumstanced races now abiding in the forest jungles of India.

[†] Such are the primitive habits still in use from the Konki to the Monásh, and which are most worthy of study and record, as being primitive and as being common to two people, the Bódo and Dhimál, though abandoned by the Kámrúpian and most numerous branch of the Bódo.

with one agricultural implement, so that the land-tax is very light; and the corvée is more irksome than oppressive. requires them, on the Rajah's behalf, to quit their homes for three or four days, thrice a year, in order to carry burdens for him into the hills, whenever he has goods coming from the plains; but, on the representative's behalf, to work only on the spot. Four times a year they must help to till his fields; also to build or repair his dwelling-house; to supply him with fuel and plates (leaves) whenever he gives a feast; and, lastly, they must pay him one seer of, cotton each year for every cotton field they have. Very similar is the condition, in regard to taxation, of the Bódo and Dhimals under the Nepal and Bhútán Governments. Under the British, the permanent cultivators of the open lands of Kamrup are subject to the usual burdens incidental to our rule, which they discharge with ease, owing to their industrious and orderly habits. Major Jenkins gives them the highest character, observing that—"they are a remarkably fine peasantry, and have very superior cultivation of the permanent kind." This is abundant proof of the docility of the Bódo, and strong presumptive evidence that their erratic habits and adhesion to the wilds, elsewhere, are the result of oppression, at least as much as of the bias of pristine custom. But as the Kámrúpian Bódo have abandoned with their erratic propensities a deal of whatever is most characteristic of them as a distinct race. I resume the delineation of them and of the Dhimáls, as still found in primitive simplicity between Bijni and Mórang. There they are migratory cultivators of a soil in which they claim no sort of right, proprietory or possessory, but which they are allowed to till upon the easy terms of a quit-rent and labour tax, because none others will or can enter their malariaguarded limits. There is no separate calling of herdsman or shepherd, or tradesman or shopkeeper, or manufacturer or handicraft, alien or native, in these primitive societies, which admit no strangers among them, though they live on perfectly amicable terms with their neighbours, and thus can always procure, by purchase or barter, the very few things which they require and do not produce themselves.

To a person accustomed to the constitution of social bodies in India, whether Arian or Tamulian, it must seem nearly impossible that communities could exist without smiths. and carpenters, and potters, and curriers, and weavers. not to mention barbers. Yet of these belot craftsmen, whose existence forms so striking a feature of all Indian societies, and whose origin and status so much need * illustration, there is no trace among the Bodo or Dhimals, though they live apart from all others, like the Khonds, Gonds, and Kols, who have these aliens among them; and necessarily so, for their maccessible position and predactious propensities would otherwise too often cut them off from all aid of craftsmen; whereas the Bódo and Dhimál, who dwell upon the plains, and on peaceful equitable terms with their neighbours. can always command such services, or rather their products in the markets. The Bodo and Dhimals have no buffaloes. few cows, no sheep, a good many goats, abundance of swine and poultry, some pigeons and ducks. They have no need, therefore, of separate herdsmen, unless it were swine-herds. and these might be very useful in feeding their large store of pigs in the forest. But they have no such vocation among them, each family tending its own stock of animals, which is entirely consumed by that family, and no part thereof sold, though the proximate hill-men would gladly purchase pigs from them. But they love not trade nor barter further than is needful, and their need is confined to obtaining (besides rice) a few earthen and metallic culinary utensils, still fewer agricultural implements of iron, and some simple ornaments

^{*} When we consider the indispensableness of the services of these craftsmen, it is remarkable that they should have continued to the present day in a helot or out-caste state, not only among the Arians but even among the non-Arians, not only in the plains but in the mountains. My belief is, that most of the non-Arians, on the Arian conquest, retired to the mountains and jungles, and that those who remained were reduced to helotism and became the artizans of Arian society, such as we now see them. Ages afterwards some of them passed into the fastnesses and wilds occupied by their non-Arian biethren, in freedom, and fierce defiance, for the most part, of their Arian enemies. These immigrants are the recent helot craftsmen of the Gónds, Khónds, and Kóls, such as we now see them, non-Arians in origin like the masters they serve, but from whom they fail to obtain better treatment than from the Arians. No common the is recognised; and ages of freedom and of servitude have left no common trait of character.

for their women—all which are readily obtained at the Kócch marts in exchange for the surplus cotton and oil-seed of their efficient agriculture. Each man builds and furnishes his own house, makes the wooden implements he requires, and is his own barber, or his neighbour for him, and he for his neighbour. He uses no leather, and he makes basketry for himself and family, whilst his wife spins, weaves, and dyes the clothes of the family, and brews the beer which all members of it freely consume Thus, all manufactures are domestic, and all arts. The Bolo and Dhimals are generally averse from taking service with, or doing work for, strangers, whether as soldiers, menials, or carriers, though there are a few soldiers and servants at Dornling belonging to the Bodo race, who conduct themselves well in their respective capa-Among their own communities there are neither Equality. servants nor slaves, nor aliens of any kind; and whilst their circumstances tend to perpetuate equality of means, neither their traditions, their religion, nor their usages sanction any artificial distinctions of rank Though they have no idea of a common tie of blood, yet there are no diverse septs, clans, or tribes among them, nor yet any castes; so that all Bódo and all Dhimáls are equal—absolutely so in right or law—wonderfully so in fact. Nor is this equality the dead level of abject want On the contrary, the Bodo and Dhimáls are exceedingly well-fed, and very comfortably clothed and housed; and so soon as you know them-for they are very shy of strangers—their voices, looks, and conduct all proclaim the absence of that grovelling fear and cunning which so shock one in one's intercourse with the people of Bengal, and the mass of whom are much worse fed, and distinctly worse clothed and housed, than either Bódo or Dhimáls.

Laws.—It having been already stated that these people Laws. are, and have been for ages, in the condition of subjects of foreign Governments, I need hardly observe that they have no public laws or polity whatever, nor even any traces of that village economy which so pre-eminently distinguishes Indian-Arian societies. Their habits are too simple and migratory to allow of the existence of the village system, with its train

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of hereditary functionaries and craftsmen They dwell in the forest in little communities, consisting of from ten to forty houses, which they are perpetually shifting from place to place. Each of these communities is, however, under a head called Grá by themselves, Mondol by their neighbours. To the foreign Government they live under their Grá is responsible for the revenue assessed, which he pays periodically to the Rajah's representative—the Choudri—in cowries or rupees, the only currency. He has no scribe, nor keeps any accounts, his simple explanations to the Choudri being verbal. To the Choudri he is answerable, likewise, for the keeping of the peace and for the arrest of criminals: but crimes of a deeper dye are almost unknown, and breaches of the peace very rare. Should a murder or robbery occur, the Choudri would take cognizance of it, assisted by three or four proximate heads and elders of villages, and report to the Rajah, from whom alone in such cases a decision could issue. With regard to his own community, the head of the village has a general authority of voluntary rather than coercive origin, and which, in cases of the least perplexity, is shared with the heads or elders of two or three neighbouring villages. Those who offend against the customs of the Bódo or Dhimál that is, their own customs—are admonished, fined, or excommunicated, according to the degree of the offence; the village priest being called in, perchance, to give a higher sanction to the award. The same jury-like tribunal seems to have almost exclusive cognizance of civil law, or the usages of each people in regard to inheritance, adoption, divorce, &c. Marriage is rather a contract than a rite, and as such is dissoluble at the will of either party; and if the divorce be occasioned by the wife's infidelity, the price paid for her to her parents must be refunded by them. Dower is not in use, and women, in general, are deemed incapable of holding or transmitting property. All the sons get equal shares, nor is there any nice distinction of sons by marriage, adoption, or concubinage. Adoption is common and creditable, even if there be one son of wedlock: concubinage is rare and discreditable. Daughters have no inheritance nor dower, but if their parents be rich and give them marriage presents,

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such are held to be their own, and will be retained by them in the event of divorce. Neither Bodo nor Dhimal can marry beyond the limits of his own people; and if he do, he is severely fined. Within those limits only, two or three of the closest natural ties are deemed a bar to marriage. In the event of divorce, the children belong to the father, or the sons to the father and the daughters to the mother. If the husband take the adulterer in the fact, he may beat him and likewise the wife; but no more; * and thereafter, if he please, he may put his wife away, when she and the adulterer will continue to abide together as man and wife without scandal, but without marriage rite; or, if the husband please, he may pardon her, and frequently does so, should the offence have been the first, and committed with one of the tribe and Chastity is prized in man and woman, not with an alien. married and unmarried; and, as a necessary consequence, women are esteemed and respected, and divorce and separation rare, notwithstanding the bad footing upon which the custom or law of these nations sets the nuptial union. Siphilis is absolutely unknown among the Bodo and Phimal -a fact that speaks volumes, and one that renders it scarcely necessary to add that any class of women, devoted to unchastity, is a thing for which their languages have no name, and their manners no place. Filial piety is not a marked feature in their character, nor perhaps the want of it. Sons, on marriage, quit the parental roof, and sometimes previously: but it is deemed shameful to leave old parents entirely alone; and the last of the sons, who by his departure does so, is liable to fine as well as disinherstance. Infanticide is utterly unknown, with every savage rite allied to it, such as human sacrifice, self-immolation, and others, too frequent among rude people. Daughters, on the contrary, are cherished, and deemed a source of wealth, not poverty: for every man must buy his wife with coin or labour, and 'tis very seldom that the price comes to be redemanded by the wronged and unforgiving husband. There is no bar to remarriage, and satti is a rite held in abhorrence.

^{*} Among the Parbattias of Nepal the wronged husband may, nay must, slay the adulterer.

Learning

Of learning and letters the Bódo and Dhimáls are totally devoid, and always have been so. The numerals of the cardinal scale are only seven in the Bódo tongue, ten in the Dhimáls, and they have no ordinals at all. Beyond seven or ten they count by the Hindu ways of fours and of scores, and in this manner they can reckon to 200. Very few of the Bódo or Dhimáls have learnt to write the neighbouring Prákrits, but many can converse in them, particularly in the corrupt Bengálí prevailing from the Kosi to the Brahmapútra. To the segregated manner of life of the Bódo and Dhimáls, and to the practice of both people of marrying only within the pale of their own folk, I ascribe the present purity of their languages.

Religion.

Religion - The religion of the Bódo and Dhimáls is distinguished, like their manners and customs, by the absence of everything that is shocking, ridiculous, or incommodious. It lends no sanction to barbarous rites, nor does it hamper the commerce of life with tedious inane ceremonial observances. It takes less cognizance than it might advantageously do of those great sacraments of humanity, baptism, marriage, and sepulture, withholding all sanction from the first, and lending to the other two, especially marriage, a less decided sanction than the interests of society demand. The deplorable impediments to the business of society, occasioned by the Hindu (Arian) religion, are too well known to call for specification. But even some of the non-Arians are pestered with usages, under the guise of religion, which are alike injurious to health and convenience, * or are pregnant with cruelty. + From all such crimes and mischiefs the religion of the Bódo and Dhimáls is wholly free. With the most striking events or dearest ties of life it meddles little directly. confining itself almost exclusively to the propitiation of the superior powers by offerings and sacrifices. A Bódo or Dhimál is born, is named, is weaned, is invested with the toga virilis, without any intervention of his priest, who is summoned to marriages and funerals chiefly, if not solely, to

^{*} Khasias. Robinson's Assam, p. 413, and Buchanan's Reports, vol 111. p. 695. † Gárós. Elliott Asiatic Researches, 111. 29. Khônds. Macpherson's Reports and Taylor's Account, vide Madras Journal, No. xvi., and Calcutta Review, No. ix.

perform the preliminary sacrifice, which is indispensable to consecrate a feast, for no Bódo or Dhimál will touch flesh the blood of which has not been offered to the gods; and flesh constitutes a goodly proportion of the material of those feasts which solemnise funerals and weddings alike. The office of the priesthood is not an indefeasible right vested in Prost a caste, nor is the profession at all exclusive. The priests P 175 are native Bodo or Dhimal, no way distinguished from the rest of the community, either before or after induction. Occasionally the son will succeed the father in this office, but rarely; and whoever chooses to qualify himself may become a priest, and may give up the profession whenever More than this, the Elders of the people may and do participate in the functions of the priesthood and even exercise them alone, so that it is not improbable there was a time when the civil heads of the community were likewise its ecclesiastical directors. This imperfect constitution of the clerical office has probably proved, upon the whole, a great blessing to these people by saving them from the trammels of all refined Paganism (Egyptian, Classic, Indian). though it has had the necessary ill effect of keeping their religious ideas in a state of extreme vagueness. I am not inclined to consider "the natural man" as a savage; and I have no hesitation in calling the religion of the amiable Bódo and Dhimáls the religion of Nature or rather, the natural religion of Man. It consists, clearly enough, of the worship of the most striking and influential of sensible objects-of the "starry host," and of the terrene elementswith a vague but impressive reference of the powers displayed by these sensible objects to an immaterial or moral source; unknown indeed, but still adored as Divine, and even as a divine Unity.* It is true that these latter conceptions are too vague to be denominated, strictly speaking, ideas proper to these people, much less positive tenets of their creed; and hence their languages have no word for God, for soul, for heaven, for hell, for sin, for piety, for prayer, for repen-It is true that their gods are many, and are all void

^{*} I refer the caviller to Pope's universal prayer, and to that famous fane of antiquity dedicated to the Unknown God.

of definite moral attributes (save when their own meaner passions of vanity and anger and grief are occasionally ascribed to them). But still, in the pre-eminence assigned, however vaguely, to one (or two) of these gods, we cannot deny to these simple-minded races the germ, of a feeling of God's unity; and when they appeal to Him as the avenger of perjury, the sanctioner of an oath; we must acknowledge that the moral sentiments of their own nature irresistibly impel them to ascribe like sentiments to the Godhead. Now, in every serious matter of dispute that cannot be decided by testimony, usually so called; oaths and ordeals are had recourse to-and both as substitutes for, and not confirmatives of, evidence, according to the ancient Jewish (nay, universal) notions on this head. But oaths and ordeals are appeals to the moral nature of the Divinity: nor can it be denied that, though the practical religion of the Bódo and Dhimáls consists of idle offerings and sacrifices to trivial deities, supplications for protection from danger, and thanksgivings when it is over, accompany these offerings and these sacrifices, forming a part, how inconsiderable soever, of the religious rites of the people, as conducted by the priesthood. The priests, or the elders, superintend the administration of oaths and of ordeals: the priests alone direct and conduct those high festivals, which thrice a year are celebrated in honour of the Elemental gods, and once a year in honour of the household divinities; as likewise those occasional acts of worship which originate with more or less diffused, or individual, calamity. The calamities to which the Bódo and Dhimál stand most exposed are smallpox and cholera, which sorely afflict them; and drought, blight, and the ravages of wild elephants and rhinoceroses, from which their crops suffer not less. Diseases are considered to arise entirely from preternatural agency, and hence there are no medical men but a regular class of exorcists, who are a branch of the priesthood, and whose mode of relieving the possessed or sick will be described presently. They are called Ojhá, and are the sole physicians. Small-pox is the direst scourge of the Bodo and Dhimals; next cholera (since 1818); next itch; then diseases of the intestines, as

diarrhœa and dysentery; then fever; then goitre: diseases of the liver and lungs are very rare, and siphilis is unknown. The Bódo and Dhimál, though healthy races, are not longlived nor prolific Grev hairs are less common than in the hills or plains; sixty is deemed a great age; a family of eight or nine living children is hardly known; five or six alive is nearly the maximum, and two to four the mean. The hazards and the importance of agriculture to the Bodo and Dhimal are sufficiently indicated by their creed, the three chief festivals of which have almost exclusive reference thereto. Great as are the ravages committed on the crops by insects and wild animals, drought seems to be dreaded still more than either, so that among all the numerous gods, Jupiter pluvius, as typed by the rivers, commands a reverence second to none with the Dhimals, second to one or two only with the Bodo. All the rivers between the Cosi and the Torsha are chief divinities of the Dhimals—all those between the Konki and the Bar nadi, prime deities of the Bódo. Fire, however indispensable agriculturally for the clearing of the forest, is by no means equally reverenced; nor the earth, which yields all; nor the noble forest, so cherished, and so many ways indispensable; nor the mountains whence come these very rivers: nor even the sun and moon, which alone of the starry hosts are worshipped at all. All these deities are worshipped devoutly indeed, but none with such earnestness as the rivers: and yet the rivers flow too low to allow of their waters being turned to irrigation, so that it is as an index of copious rains, upon which exclusively Bódo and Dhimál crops are dependent, that the rivers are entitled to this reverence, though crossing as they do so frequently and so directly the route of communication through the country of these tribes, 'tis no wonder that they have unusually commanded attention. I first obtained lists of the Bodo and Dhimal divinities, at once so numerous and so devoid of attributes. I was exceedingly perplexed what to make of these gods, how to render them at all intelligible to myself or others. But one key to the enigma was soon found in the Hindu pantheonanother in the best frontier maps, especially those of Rennell,

where the rivers proved to be so many Dii majores. A third class of gods, and a very important and characteristic one, in regard to the Bólo more particularly, remained, however, for These, following the people themselves, I have denominated the 'household gods,' because their worship is conducted inter parietes. 'National,' however, were the fitter term, for these are the original deities of the whole people; and though their worship be conducted at home, or in each house, the whole neighbourhood participates through the medium of the accompanying sacrifice and feast, and reciprocally at every householder's of the village, once a year in solemn pomp, and more frequently and quietly as occasion may require Not to mention that these deities likewise share with the elemental gods the high triennial festivals above adverted to, for how ample soever the Bodo or Dhimál pantheon, their practical religion is as simple as their manners, and they dispose of their superfluous divinities by adoring them all in the lump! A good many of the household or national divinities of the Bódo are elemental gods, chiefly rivers. Báthó, however, the chief god of the Bódo, is not an elemental god; but he is clearly and indisputably identifiable with something tangible, viz., the Sij or Euphorbia, though why that useless and even exotic plant should have been thus selected to type the godhead I have failed to ascertain. Mainou or Mainong is the wife of Báthó, and equally revered with him; more I cannot learn of her. The supreme gods of the Dhimáls are usually termed Waráng-Béráng, that is, the old ones, or father and mother of the gods. They likewise are a wedded pair, whose proper names are respectively Pochima and Timai vel Timáng, of whom the latter is undoubtedly the Tishta river, and the former, I believe, the river Dhorla. The Bódo and Dhimáls have neither temple nor idol, and altogether their religion belongs to the same primitive era with their habits and manners, is void of offence or scandal, and if any judgment may be made of it from the manners and character of its professors, is not without beneficial influences.

I proceed now to some details upon this point, in which it will be necessary sometimes to speak separately of the Bódo

and Dhimál religions, though so little essentially distinct. This general correspondence extends not merely to the entire substance and character of the religion, properly so called, of each people, but to all minor points connected therewith: for example, both people have but a vague notion of the existence or functions of those Dii minores called Genii, Fauns, Satyrs, and Sylvans by the classic ancients, and Fairies, Sprites, Gnomes, Ogres, &c., by our Gothic or Teutonic ancestors. Neither people is infested with the Gothic bugbear of ghosts. or with the Gothic and classic follies of magic, sorcery, divining, omens, auspices, astrology, or fortune-telling. On the other hand, both Bódo and Dhimál alike and devoutly believe in witchcraft, of which they entertain a deep dread, and likewise in the influence of the evil eye, though much less dreaded than witchcraft. Omens are very slightly, if at all, heeded by either.

THE CHIEF DEITIES OF THE

Pantheon

Bódo and Báthó, chief god; Euphorbia, The household or Mational gods or Noom Madai. or Sij plant. Mainou, or wife of above. Báthó Búrói, \ Agrang, male, relative of above pair Khárgi, male. Ablákhúngar, male. Khoilá, male, river? Manáshó, female. River Monás or Bonás. Bráli, male, river? styled Brai, or the ancient. Búli, female, river? styled the ancient, or Búrói. Khandaira, male, a Rajah. Jaman, male, Yama of Hindus. Kóngar, or \ male, Bhutanese Góngar, Deity. Jishing, Mishing, males. Dhórlabrai, mas, river, husband of Tishta. Dúdkosi, female, river. The Donn madar Tishta, ditto, ditto. Kangkai, ditto, ditto. Ménchi, male, river. Torsha, ditto, ditto. Jórdaga, ditto, ditto; the Jerdeckér R. Bálakhúngar, ditto, ditto; the Bálásan. VOL. I.

Pochima, mas, father of the gods, the river Dhorla? Timai vel! fcm., mother of the gods; Timang, } the Tishta river Lakhim, feem, sister of Timai, with some; Mahanada? Chimá, fœm., sister of Timai; the Kosi river. Konokchiri, fæm, feeder of Konki Kangkai, fœm., river Konki. Ménchi, fœm., river Méchi. Sonási, mas., the Soran river. Bonási, mas, the Boás or Doás. Dhúlpi, mas, the Dúbélly river. Danto, mas., styled the Old. Chádúng, mas., styled Rajah, son of Timai. Aphoi, mas, Rajah, son of Timai. Biphoi, ditto, ditto, ditto. Aphún, ditto, ditto, ditto. Kaphan, ditto, ditto, ditto. Báphún, ditto, ditto, ditto. Shuti, ditto, ditto, ditto. Rong, mas. Aika, mas et fæm., styled the Old. Tairing, males, sons of Biphoi. Hıli mahadóı,) Femalesall; wives Khúnchi mahadói (of the 7 sons of Timai above Khilı mahadóı, Airi mahadói, given;

l,

Dhimáls.

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Roda
                                    and
                                                       Dhimáls.
Máhámává, female. River Ma-
                                                            rently Hindu dei-
                                         Birti mahadóı.
   hananda
                                                           ties, newly named
                                         Nilo mahadói,
 Dóimá, Bráhmaputra; fæm.,
                                                            or rather re-named
                                 The Domi madar
                                         Kálo mahadói,
   Mater magna
                                                           by the Dhimals.
 Chádúng.
                                         Bélá, mas., the Sun.
                            Sons of Trshta.
 Gédúng.
                                         Tálı, fœm., the Moon
 Brai Bhandári.
                                         Bhanói, fœm , the Earth.
 Jholou Bhangári.
                                         Singko Dir, the forest gods.
 Kátha, male, a Rajah.
                                         Rá ko Dír, the mountain gods.
 Dipkhungar
                                         Chambochiri, fæm., the Champa-
 Phorou kuungar.
                                           mati river.
                                         Dávai chiri, fæm., river?
Shyanmadai, the Sun,
 Nokhábirmadai, the
                                         Phúl chiri, ditto, ditto
                          brothers.
   Moon.
                                         Rávai chiri, ditto, ditto.
                                         Jivhanté, ) Males, styled the Young.
Hámadai, the Earth, fœm.
Watmadai, Fire, mas.
                                         Báwhánté.
                                                        whánté, husbands of
                                         Ráwhánté, 1
                                                        above Chiris.
Háro, Rajah, mas
                                 ä
                                                ) Dir minores, male and fe-
Unan, dutto, ditto.
                                        Nitti.
                                The Hájóm, Hignám
forest gods.
Bnáti, ditto, ditto.
                                         Achár,
                                                  male of each name, equiva-
Phúlibar, mas.
                                        Ribhar,
                                                  lent to the Bodo Jaman.
Malibai, mas
                                        Dáta, } Preside over nuptials.
Súkra brai, mas.,
                                        Riduta,
Súkra barói, fæin, the Old,
  like several others.
Dhonkúvir, mas,
Káthákúvir, mas
                    god of
  wealth
                    TueKamla
                                 o
Khúmla brai, )
Khúmla búrói | 🗧
                      river,
                   ) as mas et
Khátı búr.
                      toem
                                   minores
Cnomkhábir,
                    The Cham-
                      piniati
Dhon bir,
                                Jaman 1
Du mu
                      river
Súnókhi, )
                   The Soran
Búnókhi, (
                     river.
Anarı.
                   The Boás
                                Lhe
Banari,
                    riber.
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EXTRA LIST OF THE PANTHEON OF THE BÓDOS, OF ASSAM AND KÁMÚP.

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S.ju Gohaín,*

Same as Báthó.

Male, great and malignant.

Róng chiklau,

Róng madai,

Bor gám,

Spints attendant on Sásúng, propitiated on occasor gám,

Sor gám,

Pát bir,

Hap búsa,

Hap búsa,
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^{*} Gohain is a mere corruption of the Prakrit Gosain, the Supieme; Siju is the Sij vel Euphorbia, type of Batho.

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Ranga tékla,
Boja tékla,
Mojáng Mojáng,
                        Spirits attendant on the god Hapbasa and goddess
Jang khalap,
                           Hapbúsi. Goats and fowls sacrificed to them.
Jang khilip,
Cháta bír, .
Matho bir.
Khona khoni,
Match langkhar,
                        Di minores, get fowls or eggs only in sacrifice"
Jang khana,
Jang khani,
                       Same as Búrha Gosain of the Kóch.
Búra Gorung,
Khola Gorung, .
                     . Attendent spirit on last . Male, a Penate
Raj phúsarú,
Agráng kólia,
                     . Agrang of prior list
Khandab, .
                     · (Fluviatile deities, malignant. Pigeons sacrificed to
Jol khúnjara,
                           them.
Jol khúnjari,
                       Kám ikhya.
                   g Kam us
Lakshr
Yama.
Ayá, or Ai,*
Maknar,
                        Lakshmi.
Jomon,
Jal kúvír,
Thal kúvir
                           Kuvir, Indian Pluto.
Dhon kúvír.
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I know not that I can add anything worth preserving to the foregone list of the deities of the Bódo and Dhimál, save what will fall more appropriately under the head of rites and The list might have been considerably unlarged, ceremonies but chiefly by importations from the Hindu pantheon: and as these consist of mere names, it seems sufficient to observe, once for all, that the Bódo and Dhimál have latterly adopted a good many of the Hindu goddesses, particularly the various forms of Durgá or Kálí, but without any of the rites appropriate to her worship, or even any images of her deities of the Bódo and Dhimál are divided into males and females, old and young, and the latter distinction is material, as indicating the relative rank and consideration of the gods: the ancient or venerable (Brai-Baroi in Bódo, Warang-Béráng in Dhimál, according to the sex) are the Dn majores; the young (Khúngar vel Jholou in Bódo, Whánté in Dhimál) are the Di minores. It will be noticed that several of the deities bear the title of Rájah; and as one of these (Hájó) is a known historic person, it seems probable that this portion of the Bódo and Dhimál pantheon exemplifies the classic and Hindu practice of deifying the mortal benefactors of man-

^{*} Unde Ai húnó, the great festival, presently to be described.

kind—in a word, apotheosis, or hero worship. Madai, in Bódo, is a general term, equivalent to Deity, Divinity; Dír and Grám are corresponding terms in Dhimál.

Rehmons rites

Rites and Ceremonies—The rites of the Bodo and Dhimál religions are entirely similar, and consist of offerings, sacrifices, and prayers The prayers are few and simple when stript of their mummery: and necessarily so, being committed solely to the memories of a non-hereditary and very trivially instructed and mutable priesthood. They consist of invocations of protection for the people and their crops and domestic animals; of deprecations of wrath when sickness, murrain, drought, blight, or the ravages of wild animals, prevail; and thanksgivings when the crops are safely housed, or recent troubles are passed. The offerings consist of milk, honey, parched rice, eggs, flowers, fruits, and red-lead or cochineal; the sacrifices of hogs, goats, fowls, ducks, and pigeons-most commonly hogs and fowls. Sacrifices are deemed more worthy than offerings, so that all the higher deities, without reference to their supposed benevolence or malevolence of nature, receive sacrifices—all the lesser deities, offerings only. Libations of fermented liquor always accompany sacrificebecause, to confess the whole truth, sacrifice and feast are commutable words, and feasts need to be crowned by copious potations! Malevolence appears to be attributed to very few of the gods, though of course all will resent neglect; but, in general, their natures are deemed benevolent; and hence the absence of all savage or cruel rites. All diseases, however are ascribed to supernatural agency. The sick man is supposed to be possessed by one of the deities, who racks him with pains as a punishment for implety or neglect of the god in question. Hence, not the mediciner but the exorcist is summoned to the sick man's aid. The exercist is called both by the Bódo and Dhimáls Othá, and he operates as follows. Thirteen leaves, each with a few grains of rice upon it, are placed by the exorcist in a segment of a circle before him to represent the deities. The Ojhá, squatting on his hams before the leaves, causes a pendulum attached to his thumb by a string to vibrate before them, repeating invocations the while. The god who has possessed the sick man is indicated by the exclusive vibration of the pendulum towards his representative leaf, which is then taken apart, and the god in question is asked what sacrifice he requires—a buffalo, a hog, a fowl, or a duck, to spare the sufferer? He answers (the Ojhá best knows how') a hog, and it is forthwith vowed by the sick man and promised by the exorcist, but only paid when the former has recovered. On recovery the animal is sacrificed, and its blood offered to the offended deity. witnessed this ceremony myself among the Dhimals, on which occasion the thirteen deities invoked were Pochima or Waráng, Timai or Béráng, Lákhim, Konoksiri, Ménchi, Chímá, Danto, Chádúng, Aphói, Biphói, Andhéman (Aphún), Tátopátia (Báphún), and Shúti. A Bódo exoreist would proceed precisely in the same manner, the only difference in the ceremony being the invocation of the Bodo gods instead of the Dhimál ones.

The great festivals of the year are three or four. The first restricted is held in December-January, when the cotton crop is ready. It is called Shurkhar by the Bodo, Harejata by the Dhimals. The second is held in February-March. It is named Wagalénó by the Bódo, who alone observe it. The Bódo name for the third, which is celebrated in July-August, when the rice comes into ear, is Phúlthépno. The Dhimáls call it Gávi púja. The fourth great festival is held in October, and is named Ai húnó by the Bódo—Pochima páká by the Dhimáls. The three first of these festivals are consecrated to the elemental gods, and to the interests of agriculture. They are celebrated abroad, not at home (generally on the banks of a river), whence attendance on them is called Hágron húdong or madai húdong, 'going forth to worship,' in contradistinction to the style of the fourth great festival, which is devoted to the household gods, and is celebrated at-home. The Wagaléno or bamboo festival of the Bódo I witnessed in the spring of this year, and will describe it as a sample of the whole. Proceeding from Siligori to Pankhabárí with Dr. Campbell, we came upon a party of Bódo in the bed of the river within the Saul forest, or rather were drawn off the road by the noise they made. It was a sort of chorus of a few syllables, solemnly and musically incanted, which, on reaching the spot, was found to be uttered by thirteen Bodo men, who were drawn up in a circle facing inwards, and each carrying a lofty bamboo pole decked with several tiers of wearing apparel, and crowned with a Chour or Yakstail. Within the circle were three men, one of whom, with an instrument like this (in his hands, danced to the music, waving his weapon downwards on one side and so over the head, and then downwards on the other side and again over the head. He moved round the margin of the circle, in the centre of which stood two others; one a Deóshi or priest, and the other an attendant or servitor called Phantwal. The priest, clothed in red cotton, but not tonsured or otherwise distinguished from the rest of the party, muttered an invocation, whereof the burden or chorus was taken up by the thirteen forming the ring above noticed. The servitor had a water-pot in one hand and a brush in the other, and from time to time, as the rite proceeded, this person moved out of the circle to sprinkle with the holy water another actor in this strange ceremony, and a principal one too. This is the Déódá, or the possessed, who when filled with the god answers by inspiration to the questions of the priest as to the prospects of the coming season. When we first discerned him, he was sitting on the ground panting, and rolling his eyes so significantly that I at once conjectured his function. Shortly afterwards, the rite still proceeding, the Déódá got up, entered the circle, and commenced dancing with the rest, but more wildly. He held a short staff in his hand, with which, from time to time, he struck the bedizened poles one by one, and lowering it as he struck. The chief dancer with the odd-shaped instrument waxed more and more vehement in his dance; the inspired grew more and more maniacal, the music more and more rapid, the incantation more and more solemn and earnest, till at last, amid a general lowering of the beads of the decked bamboo poles, so that they met and formed a canopy over him, the Déódá went off in an affected fit, and the ceremony closed without any revelation-a circumstance which must be ascribed to the presence of the sceptical strangers; for it is faith alone that worketh miracles, and only among and for the faithful. This ceremony is performed annually by the Rajah of Sikim's orders, or rather with his sanction of the

usages of his subjects, is addressed to the sun, the moon, the elemental gods, and above all to the rivers, and is designed to ensure health and plenty in the coming year, as well as to ascertain beforehand its promise or prospect through the revelations of the Déódá. With regard to the festival sacred to the national or home-bred (noon) gods, called Aihuno by the Bódo, and Póchima páká by the Dhimáls, it is to be observed that the rite, like the separate class of deities adored thereby, is more distinctively Bodo than Dhimal. With both people the pre-eminence of water among the elements is conspicuous; but whereas the river gods of the Dhimáls have nearly absorbed all the rest, elementary or other, the household gods of the Bodo stand conspicuously distinguished from the fluviatile deities. The Póchima and Timang of the Dhimáls are one or both rivers; the Báthó and Mainang of the Bódo are neither of them rivers, and their interparietal rites are as clearly distinguished from the rites performed abroad to the fluviatile and other elemental gods However, the rites of Báthó and Mainou are participated by deities of elementary and watery nature; and, on the other hand, the Dhimáls assert that Póchima and Timai have a two-fold character, one of river gods (Dhorla and Tishta), and one of supreme gods, and that they are adored separately in these two characters, the Póchima páká or home rite of October being appropriated to them in the latter capacity, or that of supreme gods. I have not witnessed the Póchima páká, and therefore speak with hesitation. The A1* húnó is performed as follows. The friends and family being assembled, including as many persons as the master of the house can afford to feast, the Déóshi or priest enters the enclosure or yard of the house, in the centre of which is invariably planted a Sij or Euphorbia, as the representative of Báthó, who is the family as well as national god of the Bódo. To Báthó thus represented the Déóshi offers prayers and sacrifices a cock. He then proceeds into the house, adores Mainou, and sacrifices to her a hog. Next, the priest, the family, and all the friends proceed to some convenient and pleasant spot in the vicinity,

^{*} Ai or Aya is the goddess Kámákyá or Kámrúp, vis genetrix naturæ, typed by the Bhaga or Yom. See page 131.

previously selected, and at which a little temporary shed has been erected as an altar, and there, with due ceremonies, another hog is sacrificed to Agrang, a he-goat to Manasho and to Bull, and a fowl, duck, or pigeon (black, red, or white, according to the special and well-known taste of each god) to each of the remaining nine of the Nooni madai. blood of the sacrifice belongs to the gods, the flesh to his worshippers; and these now hold a high feast, at which beer and tobacco are freely used to animate the joyous conclave. but not spirits, nor opium, nor hemp. The goddess Mainou is represented in the interior of each house by a bamboo post about three feet high, fixed in the ground and surmounted by a small earthen cup filled with rice. Before this symbol is the great annual sacrifice of the hog above noted performed; and before this the females of the family, once a month, make offerings of eggs. For the males, due attention to the four annual festivals is deemed sufficient in prosperous and healthful seasons. But sickness or scarcity always begets special rites and ceremonies suited to the circumstances of the calamity, and addressed more particularly to the elemental gods if the calamity be drought, or blight, or devastations of wild animals; to the household gods if it be sickness. likewise and fishers, when they go forth to the chase, sacrifice a fowl to the Sylvan gods to promote, their success; and, lastly, those who have a petition to prefer to their superiors conceive that a similar propitiation of Jishim and Mishim. or of the Chiris, will tend to the fulfilment of their requests. And this, I think, is nearly the whole amount of rites and ceremonies which their religion prescribes to the Bódo and Dhimáls; and anxious as I am fully to illustrate the topic, I will not try the patience of my readers by describing all that variety of black victims and white, of red victims and blue, which each particular deity is alleged to prefer; first, because the subject is intrinsically trifling; and, second, because the diverse statements of my informants lead me to suspect that the matter is optional or discretionary with each individual priest prescribing these minutiæ. I have mentioned the rude symbols proper to Báthó and Mainou. None of the other gods seem to have any at all, though a low line of kneaded

clay attached to the Tháli that surrounds the sacred Euphorbia in the yards of the Bodo is said to stand for the rest of the divinities, who, as I have already said, are wont to be worshipped collectively rather than individually; and thus the sun, the moon, and the earth, though adored by Bodo and by Dhimál, have no separate rites, but are included in those appropriated to the elemental gods. Witchcraft is universally dreaded by both Bódo and Dhimál. The names of the craft and of its professors, male and female, will be found in the vocabulary. Witches (Dain and Mhái) are supposed to owe their noxious power to their own wicked studies, or to the aid of preternatural beings. When any person is afflicted, the elders assemble and summon three Othas or exorcists, with whose aid, and that of a cane freely used, the elders endeavour to extort from the witch a confession of the fact and the motives. By dint of questioning and of beating, the witch is generally brought to confession, when he or she is asked to remove the spell, to heal the sufferer-means of propitiating preternatural allies (if their agency be alleged) being at the same time tendered to the witch, who is, however, forthwith expelled the district, and put across the next river, with the concurrence of the local authorities. No other sorcery or black art, save that of witches, is known; nor palmistry, augury, astrology, nor, in a word, any other supposed command of the future than that described in the 'Wá galéno' as the attribute (for the nonce) of the Déódú or vates. The evil eye causes some alarm to Bodo and to Dhimál, who call it mogon nángo and mí nójó respectively, and who cautiously avoid the evil-eyed person, but cannot eject him from the community. The influence of the evil eye is sought to be neutralised by offerings of parched millet and eggs to Khoja Rajah and Mansha Rajah—Dii minores, who find no place in my catalogue, ample as it is. Moish madai, I am told, likewise claims a place in the Bódo pantheon, and a distinguished place too, as the protector of this forest-dwelling people from beasts of prey, and especially the tiger.

Priesthood.—The priesthood of the Bódo and Dhimáls is Priesthood entirely the same, even to the nomenclature, which with both

people expresses the three sorts of clergy by the terms Déóshi, Dhámi, and Oihá. The Dhámi (seniores priores!) is the district priest, the Déóshi the village priest, and the Ojhá the village exorcist. The Déóshi has under him one servitor, called Phantwál. There is a Déóshi in nearly every village. Over a small circle of villages one Dhámi presides, and possesses a vaguely defined but universally recognised control over the Déóshis of his district. The general constitution and functions of the clerical body have already been fully explained. Priests are subject to no peculiar restraints, nor marked by any external sign of diverse dress or other. The connection between pastor and flock is full of liberty for the latter, who collectively can eject their priest if they disapprove of him, or individually can desert him for another if they please. He marries and cultivates like his flock, and all that he can claim from them for his services is, first, a share of every animal sacrificed by him, and, second, three days' help from each of his flock (the grown males) per annum towards the clearing and cultivation of the land he holds on the same terms with them, and which have been already explained. Whoever thinks fit to learn the forms of offering, sacrifice, and accompanying invocation can be a priest; and if he get tired of the profession, he can throw it up when he will. Ojhás stand on the same footing with Dhámis and Déóshis. They are remunerated solely by fees; but into either officepriests or exorcists—the form of induction is similar, consisting merely of an introduction by the priests or exorcists of the neophyte to the gods the first time he officiates. Dhámi and two Déóshis usually induct a Déóshi; three Ojhás an Ojhá; and the formula is literally that of an introduction-'This is so-and-so, who proposes, O ye gods! to dedicate himself to your service. Mark how he performs the rites, and, if correctly, accept them at his hands.

Customs

Customs —Under this head I shall state the usages observed at births, naming, weaning, toga virilis, marriage, and death, aggregating what is common, and distinguishing what is peculiar, to the Bódo or Dhimáls. The customs of both people have a great similitude, owing to their perfect simplicity. They are derived, in fact, from nature, and nature

as little strained by arbitrary devices of man as can well be. At births the mother herself cuts the navel-string, so soon as she has recovered strength for the act. No midwives are found, so that nature must do all, or the mother and offspring perish together. But deliveries are almost always very easy, and death in childbed scarcely known—a blessing derived from the active and unsophisticated manners of the sex. The idea of uncleanness occasioned by births, and by deaths also, is recognised; but the period of uncleanness and segregation is very short, and the purificatory rites consist merely of bathing and shaving, performed by the parties themselves. The infant is named immediately after birth, or as soon as the mother comes abroad, which is always in four or five days after delivery. There are no family names, or names derived from the gods. Most Bodo and Dhimals bear meaningless designations, or any passing event of the moment may suggest a significant term: thus a Bhótia chief arrives at the village, and the child is called Jinkhap; or a hill peasant arrives, and it is named Gongar, after the titular or general designation of the Bhótias. Children are not weaned so long as their mother can suckle them, which is always from two to three years-sometimes more; and two children, the last and penultimate, are occasionally seen at the breast together. The delayed period of weaning will account in part for the limited fecundity of the women. When a Bodo or Dhimal comes of age, the event is not solemnised by any rite or social usage whatever. Marriage takes place at maturity, the male being usually from twenty to twenty-five years of age and the female from fifteen to twenty. Courtship is not sanctioned: the parents or friends negotiate the wedlock, though in so simple a state of society it cannot be but the parties have frequently met and are well known to each other. The Hindús wisely and decorously attach much discredit to the parent who takes a "consideration" for the grant of his daughter in marriage. No such delicacy is recognised by Bodo or Dhimal parents, who invariably demand and receive a price, which is called Jan in the language of the former, and Gándi in that of the latter people. The amount varies from ten to fifteen rupees among the Dhimáls, from fifteen to forty-five among the Bódo. I cannot learn the cause of the great difference. youth who has no means of discharging this sum, must go to the house of his father-in-law elect, and there-literally earn his wife by the sweat of his brow, labouring, more judaico. upon mere diet for a term of years, varying from two as an average to five and even seven as the extreme period. custom is named Gabói by the Bódo-Ghárjyá by the It, of course, implies a good deal of intercourse between the betrothed youth and damsel prior to their nuptials: but from all I can learn, instances of opportunity abused are most rare. The legal nature and effects of the nuptial contract have been already explained under the head of Laws · what concerns fecundity, longevity, &c, under the head of Medicine, as a branch of religion. The marriage ceremony is little perplexed with forms. After the essential preliminaries have been arranged, a procession is formed by the bridgeroom elect and his friends, who proceed to the bride elect's house, attended by two females specially appointed, to put red-lead or oil on the bride elect's head when the procession has reached her home. There a refection is prepared, after partaking of which the procession returns, conducting the bride elect to the house of the groom's parents. So far the same rite is common to the Bódo and Dhimál—the rest is peculiar to each. Among the Dhimáls, the Déóshi now proceeds to propitiate the gods by offerings. Dáta and Bídata, who preside over wedlock, are invoked, and betel-leaf and red-lead are presented to them. The bride and groom elect are next placed side by side, and each furnished with five pauns, with which they are required to feed each other, while the parents of the groom cover them with a sheet, upon which the Déóshi, by sprinkling holy water, sanctifies and completes the nuptials. Among the Bodo the bride elect is anointed at her own home with oil; the elders or the Déóshi perform the sacred part of the ceremony, which consists in the sacrifice of a cock and a hen, in the respective names of the groom and bride, to the sun; and next, the groom, rising, makes salutation to the bride's parents, and the bride similarly attests her future

duty of reverence and obedience towards her husband's parents; when the nuptials are complete. A feast follows both with Bódo and Dhimáls, but is less costly among the former than among the latter—as is said, because the higher price paid for his wife by the Bódo incapacitates him for giving so costly an entertainment. The marriage feast of the Dhimáls is alleged to cost thirty to forty rupees sometimes, the festivities being prolonged through two and even three days; whereas four to six, rarely ten, rupees suffice for the nuptial banquet of a Bódo.

The Bodo and Dhimals both alike bury the dead, immediately after decease, with simple but decent reverence, though no fixed burial-ground nor artificial tomb is in use to mark the last resting-place of those most dear in life, because the migratory habits of the people would render such usages nugatory. The family and friends form a funeral procession, which bears the dead in silence to the The body being interred, a few stones are piled loosely upon the grave to prevent disturbance by jackals and ratels rather than to mark the spot, and some food and drink are laid upon the grave; when the ceremony is suspended and the party disperses. Friends are purified by mere ablution in the next stream, and at once resume their usual cares. The family are unclean for three days, after which, besides bathing and shaving, they need to be sprinkled with holy water by their elders or priest. They are then restored to purity, and forthwith proceed to make preparations for a funeral banquet, by the sacrifice of a hog to Mainou or Timáng, of a cock to Báthó or Póchima, according to the nation. When the feast has been got ready and the friends are assembled, before sitting down they all repair once again to the grave, when the nearest of kin to the deceased, taking an individual's usual portion of food and drink, solemnly presents them to the dead with these words, 'Take and eat: heretofore you have eaten and drank with us: you can do so no more: you were one of us: you can be so no longer: we come no more to you: come you not to us.' And thereupon the whole party break and cast on the grave a bracelet of thread priorly attached, to this end, to the wrist of each of them. Next the party proceed to the river and bathe, and having thus lustrated themselves, they repair to the banquet, and eat, drink, and make merry as though they were never to die! A funeral costs the Dhimáls from four to eight rupees—something more to the Bódo, who practise more formality on the occasion, and to whom is peculiar the singular leave-taking of the dead just described.

Arts.

Useful Arts—As already observed, the arts practised by the Bódo and Dhimáls are few, simple, and domestic. Agriculture is the grand and almost sole business of the men, but to it is added the construction and furnishing of the dwelling-house in each of the frequent migrations of the whole people. The boys look after the domestic animals. The women, aided by the girls, are fully employed within doors in spinning, weaving, and dyeing the clothing of the family, in brewing, and in cooking. The state of the arts will be sufficiently and most conveniently illustrated by a description of the house, household furniture, clothes, food, and drinks of the people, preceded by an account of the implements, processes, and products of agriculture.

Agriculture

The agricultural implements are an axe to fell the forest trees, a strong bill or bill-hook to clear the underwood and also to dig the earth, a spade for rare but more effectual digging, and lastly a dibble for sowing the seed. is called Rúa by the Bódo, Dúphé by the Dhimáls. serviceable implement of iron (the head) similar to that in use in the plains, where the head is bought; the haft being made at home. The bill, called Chékhá by the Bódo, Ghongói by the Dhimáls, is a 'jack of all work,' like in shape to our English bill, but with the curved extremity or beak prolonged, and furnished with a straight downward edge of some three inches. It is of iron, of course, and purchased in the Kócch marts. The spade is the ordinary short bent one of the plains, where it is bought, and where it is called Kódál. The Bódo and Dhimáls use it but little, and have no name of their own for it. The dibble is a wooden staff about four feet long, made by the people themselves. It is like a stout walking-staff sharpened at the lower end. The process of

culture, emphatically called 'clearing the forest,'* is literally such for the most part, and would be so wholly, but that several of the species grown being biennials, a field is retained over the first year, so that the second year's work consists merely of weeding and re-sowing rice annul the other standing products. The characteristic work is the clearing of fresh land, which is done every second year, and thus axes and bills clear away the wood. Fire completes what they have left undone, and at the same time spreads over the land an ample stratum of manure (ashes). The soil is worked nearly enough in eradicating the undergrowth of trees (for the lords of the forest are only truncated); so that what little additional digging is needed may be and is performed with the square end of the bill. 'Tis no great matter, and firing is the last effectual process. Amid the ashes the seed is sown by a dibbler and a sower, the former of whom, walking erect, perforates the soil in quincunxes by sharp strokes of his pointed staff (called Shómán by the Bódo, and Dhúmsi by the Dhimáls), so as to make a series of holes from one to two inches deep, and about a span apart, whilst the latter, following the dibbler, and furnished with a basket of mixed seeds, drops four to six seeds into each hole, and covers them at the same time. All the various produce raised is grown in this promiscuous style. Chait, Baisák, and half Jeth + comprise the season for preparing and sowing the soil Sawan, Bhadun, Kuar, and half Kártik, that for gathering the various products, save cotton, which is not gathered till Pús-Mágh § The rest are reaped as they successively ripen: first, cucurbitaceous plants (Kóhara, Louka, Khíra, Kankara, Karéla); then greens (Sém, mattar, Béngan, Chichinda, Pói); then the several edible roots (Yam, Arwi, &c), then the condiments (Haldi, Adrak, red peppers), then the millets and pulse (Marwa, Kúlthi, Urid), then maize; next rice; then the mustards (Tori or Sarsún or Til); and last of all, cotton. The fields, which are much better worked in eradicating the jungle than

^{*} See pp 103 and 118 for more samples of the use of a full vocabulary in illustrating the condition of the people.

⁺ March, April, and May respectively.

[#] July, August, September, and October respectively.

[§] December-January.

those for which the Bengal plough performs the same office, . are likewise as much better weeded; and how strange soever to mere English ears the huge mixture of crops may sound, this mixture does not greatly exceed the practice of Bengal, nor is it inconsistent with good returns, though there be no artificial irrigation whatever. The cotton is a biennial of inferior quality, but it is the main crop, and that from the sale of which in the plains the Bodo and Dhimals look to provide themselves with the greatest part of the rice they consume; for their own supply is very inadequate. theless rice is usually spoken of as the crop next in estimation to cotton, though maize and even millet seem to contribute as much to the quantity of home-reared food. The rice grown is similar to the 'dry rice'-'the Ghaia' of Nepal-the 'summer rice' of the plains. The other articles grown have all been enumerated above, save indigo, which, with the cochineal of the forest and madder procured from the hills, supplies the Bódo and Dhimáls with dyes. Arhar and a few more of the superior agricultural and horticultural products of the plains are occasionally grown by the Bódo and Dhimáls, whose chief products, however, are those given above, and of them not absolutely all in one field and year, though from twelve to fifteen are always there, and include a good supply of vegetables, condiments, and cerealea, but the last deficient in the article of rice, which is the principal grain eaten. Of vegetables, the favourites are Béngans, cucurbitacea, and roots (Thá vel Lin in their own tongues); of cereals, rice; of condiments, red peppers. Mustards are grown not for their oils, nor as stimulants, but merely for eating like parched pease. The oil-seeds are fried, and are relished in that state; * the young plants also are used as greens. The surplus seed is sold to the oilmen of the plains, neither Bódo nor Dhimál being wont to express oil, of which they consume little, and that only for cooking. Lights they use none (save on occasions of ceremony and of púja), but go to bed early, and sit by the fire—a splendid wood-fire—till then. The small quantity of oil used for cooking they buy in the adjacent marts of

^{*} They are fried with greens, and of course yield up a good deal of them oil to flavour the vegetables.

the Kócch. The cotton crop and the surplus of the mustard crop are all the agricultural products which they sell any portion of. Cotton is habitually sold, the small portion only that is needed for clothing the family being reserved, which may be about one-fifteenth of what is raised. The domestic animals have been enumerated elsewhere, and must be spoken of again when we come to the head of Food. Agriculturally viewed, they are a dead letter, not even their manure being employed.

Upon the whole, the agriculture of the Bódo and Dhimáls is conducted with as much skill as that of their lowland neighbours; with skill much superior to that of their highland neighbours; and with pains and industry greatly above those of either highlanders or Kócches. The following details of what is raised by one Bódo cultivator, and consumed by himself, his wife, and three young children, imperfect though they be, will help to convey a just idea of his position; and those who care to compare it with the position of a peasant in the hills and in the plains will find the means of making such comparison in Appendix II.

Bódo peasant tilling 13 bigha with the spade.

PRODUCTS OR INCOME.

Dhán or rice in husk, 24	bisi = 12 maunds = 4 o	0
Cotton undressed, 16	bisi = 8 maunds = 32 o	0
Maize, 3	$bisi = i\frac{1}{2} \text{ maunds} = 0 8$	0
Millets and Pulse, 4	bisi = 2 maunds = 0.12	0
Condiments, dyes, & greens, 2	bisi = 1 maund = 4 o	0
	processor and a second	
T	otal Rupees, 41 4	0

EXPENSES.

Rice in husk, bought,		3 Poutl	ni =	48	maunds	=	15	0	0
Salt bought,		18 Phol	=	18	seers	=	3	0	0
Cotton-field pujá, .		•				=	1	0	0
Government tax, .						=	1	0	0
Cotton-seed bought,		•				=	1	0	0
Ai huno festival, .		•				=	3	0	0
Oil bought for worship a	nd	for occas	iona	l li	ghts,	=	0	8	0
Sickness, fees to the Oj	ha,	, .	•		•	=	4	0	0
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Presents to sisters and friends who ask aid and			
make visits,	=	2 ;0	0
Ornaments for wife,	≈ ∓	210	0
Fruits bought for self, wife, and children, .	==	2 0	0
Fish bought in rains when none can be taken	•		
in the forest,	=	1 8	0
Earthen ve-sels bought, ,	=	o 8	0
Proportion of price of Chékhá or Bill,	=	0 8	0
Ditto ditto of Jong or spear,	=	o 8	0
Ditto ditto of metallic pots and pans,	=	o 8	0
Sundries,	=	2 0	0
Total Rupees, .		40 0	0
Balance in favour,		I 4	0
		-	_

It has been already mentioned that the Bódo and Dhimál peasant is liable to a corvee or labour tax, the items of which may be added thus—for the Rajah, 3 days thrice a year, or q days; for the Rajah's local representative, 6 days; for the village priest or Déóshi, 3 days—total, 18 days per annum. This is so much deducted from his resources, and may be stated at two * rupees in com. A peasant of the plains using the plough will earn twice or even thrice as much as a Bódo or Dhimál, and yet, what with the wretched system of borrowing at 25 to 30 per cent, and the grievous extra frauds incidental to that system, he will not be nearly so well off. The Bódo or Dhimál, again, has abundance of domestic animals, and is, moreover, at liberty to eat the flesh of all save the cow; whereas the peasant of the plains has few, and of those only the goat that he can eat. And, lastly, the Bódo's industrious wife not only spins, but weaves and dyes all the clothes of the family, besides supplying it amply with wholesome and agreeable beer, whilst the peasant's wife in the plains does nothing but spin; and though this may diminish the cost of the family clothing, still it must be bought; nor will there be much thread to dispose it in free sale, apart from the clothier The highland peasantry generally earn less than the Bódo and Dhimáls, and are proportionally worse

^{*} If the Bodo pay one rupee of direct and two of indirect taxes, he will be nearly on a level, quoad public buildens, with the peasant of the plains.

off, though lightly taxed, and exempt from the curse of the borrowing system. The Néwar peasants of the great valley of Nepal-as industrious as the Bodo and Dhimals-nay, more so-and more skilful too-earn more and retain more. notwithstanding the heavy rent they pay to their landlord, who pays the light tax or Government demand on the land. The particulars may be seen in the Appendix.

Houses - The Bodo and Dhimals build and furnish their Houses own houses without any aid of craftsmen, of whom they have none whatever. They mutually assist each other for the nonce, as well in constructing their houses as in clearing their plots of cultivation, merely providing the helpmates with a plentiful supply of beer. A house is from 12 to 16 cubits long by 8 to 12 wide. A smaller house of the same sort is erected opposite for the cattle; and if the family be large, two other domiciles like the first are built on the other sides, so as to enclose an open quadrangle or yard. The houses are made of jungle grass, secured within and without by a trellis-work of strips of bamboo The roof has a high and somewhat bulging pitch, and a considerable projection beyond the walls. It also is made of wild grass, softer than that which forms the walls. There is only one division of the interior, which separates the cooking and the sleeping portions of the house, which has no chimney or window, and but one door. Ten to forty such houses form a village, without any rigid uniformity or any defences whatever

Furniture is very scant, consisting only of a rare bedstead, Furn to some sleeping-mats, a stool or two, and some swingingshelves; and all of these are made at home. Household utensils are a few earthen vessels for carrying and holding water, some metallic cooking, eating, and drinking pots, and a couple of knives, to which we must add the spinning, weaving, dyeing, and brewing apparatus of the women. the latter are of the simplest possible form and home-make. The earthen and metallic pots and pans are purchased in the Koch marts. There are none of iron nor of copper; all are of brass or other mixed metals that are metallic, owing, it is said, to the dearness of iron and copper. There are no leathern utensils. Baskets of bamboo and of cane and ropes

of grass are abundant, and of home-make by the men, who likewise haft all the iron implements they purchase abroad for agricultural or domestic uses. It has already been said that lights are dispensed with beyond what is afforded by an ample fire.

Clothes

Clothes.—With both people they are made at home, and by the women. The Bodo women wear silk procured from the castor-plant worm, which they rear at home in each family. The Bodo men and Dhimáls of both sexes wear cotton only. Woollen is unknown, even in the shape of blankets. manufactures are durable and good, and not inconveniently coarse—in fact, precisely such as the people require; and the dyeing is very respectably done with their own cochineal, morinda, or indigo, or with madder got from the hills, but all prepared by themselves. The female silk vest of the Bódos possessed by me is 31 feet wide by 7 long, deep red. with a broad worked margin of cheque pattern—and of white and yellow colours, besides the ground red-above and below. This garment is called Dókhana by the Bódo, and must be a very comfortable and durable dress, though it somewhat disfigures the female form by being pressed over the breast as it is wrapped round the body, which it envelops from the armpits to the centre of the calves. The female garment of the Dhimáls differs only in material, being cotton. It is called Bonha. The male dress of the Bodo consists of two parts—an upper and a lower. The former is equivalent to the Hindu Chadar or toga. It is called Shúmá, and is o to 10 cubits by 3. The latter, styled Gámchá, and which is 6 cubits by 2, is equivalent to the Hindu Dhoti, and after being passed between the legs is folded several times round the hips, and the end simply tucked in behind The male dress of the Dhimáls is similar. Its upper portion is called Pátaka; its lower, Dhári; the whole, Dhába with this people; Hí with the Bodo. All cotton clothes, whether male or female, are almost invariably white or undyed. Neither Bódo nor Dhimal commonly cover the head, unless when the men choose to take off their upper vest and fold it round the head to be rid of it. Shoes are not in use; but a sort of sandals or sole-covers, called Yápthong vel Champhol, sometimes are,

and are made of wood by the people themselves. There are no other shoes. Ornaments are rare, even amongst the women, who, however, wear small silver rings in their ears and noses also, and heavy bracelets of mixed metal on their These are bought in the Kocch marts, and are quite simple in form.

Food.—The sorts of vegetable food have been already real enumerated in speaking of agriculture Rice is the chief article; wheat or barley unknown even by name. Ghiu or clarified butter is likewise totally unused and unnamed, and oil is very sparingly consumed for food. Salt, chillies, vegetables, plenty of rice, varied sometimes with maize or millet, and fish or flesh every second day, constitute, however a meal which the poor Hindu might envy, washed down as it is with a liberal allowance of beer. Plenty of fish is to be had from December to February, both inclusive, and plenty of game from January to April inclusive, though the Bodo and Dhimal are no very keen or skilful sportsmen, notwithstanding the abundance of game and freedom from all prohibitions. have the less need to turn hunters in that their domestic animals must supply them amply with flesh. They have abundance of swine and of poultry, and not a few of goats, ducks, and pigeons, but no sheep nor buffaloes, and cows are scarce. Milk is little used, but not eschewed, as by the Gárós it is. They may eat all animals, tame or wild save oxen, dogs, cats, monkeys, elephants, bears, and tigers. Fish of all sorts, land and water tortoises, mungooses, civets (not cats!), porcupines, hares, monitors of enormous size, wild hogs, deer of all sorts, rhinoceros, and wild buffaloes, are amongst the wild animals they pursue for their flesh, and altogether they are abundantly provided with meat.

Drinks and Stir:ulants.—The Bodo and Dhimals use abun- Druks dance of a fermented liquor made of rice or millet, which the former call Jó, the latter Yú. It is not unpleasant, and I should think was very harmless. Its taste is a bitterish sub-acid, and it is extremely like the Ajimana of the Néwars of Nepal. Brewing and not distilling seems to be a characteristic of nearly all the Tamulian races, all of whom drink and make beer, and none of them spirits. The Bodo and Dhimal pro-

cess of making this fermented liquor is very simple. The grain is boiled; the root of a plant called Agaichito'is mixed with it: it is left to ferment for two days in a nearly dry state; water is then added quantum sufficit; the whole stands for three or four days, and the liquor is ready. The Agaichito plantas grown at home. Its root, which serves for balm, is called Emon. I have never seen it. Besides this beer-of which both people use much—they likewise freely use tobacco; but never opium nor hemp in any of the numerous preparations of both, nor distilled waters of any kind; and, upon the whole, I see no reason to brand them with the name of drunkards, though they certainly love a merry cup in honour of the gods at the high festivals of their religion. Among my own servants, the Bódo have never been seen drunk; the Moslems and Hindús several times excessively so.

Manners.

Manners.—The manners of the Bodo and Dhimáls are, I think, a pleasing medium between the unsophisticated roughness of their highland neighbours and the very artificial smoothness of their neighbours of the plains. They are very shy at first, but, when you know them, are cheerful without boisterousness, and inquisitive without intrusion. conduct to woman is always one of the best tests of his manners: now the Bódo and Dhimáls use their wives and daughters well, treating them with confidence and kindness They are free from all out-door work whatever, and they are consulted by their husbands as their safest advisers in all domestic concerns, and in all others that women are supposed likely to understand. When a Bódo or Dhimál meets his parent, or one of the elders of the community, he drops his joined hands to the earth, and then raises them to his forehead; and if he be abroad, he says, 'Father, I am on my way;' to which the parent or senior answers, 'May it be well with you.' There is little visiting, save that which is inseparable from the frequent religious feasts and festivals. already sufficiently described; nor are amusements or pastimes for young or old common. Indeed, children or women seem to have none, and the men so little heed them that neither Bódo nor Dhimál tongue has a word of its own for

sport, play, or game! The young men, however, have two games, which I proceed to describe summarily. In the light half of October, on the day of the full moon, a party of youths proceeds at nightfall from village to village, like our Christmas wakers, hailing the inhabitants with song and dance, from night till morn, and demanding largess. This is given them in the shape of grain, beer, and cowries, wherewith on their return they make a feast, and thus ends the pastime, which is called Harna-harni by the Bódo, and Harna-dháká by the Dhimáls. Again, in the dark half of the same month, when the wane is complete, the youths similarly assemble, but in the daytime, and dressing up one of their party like a female, they proceed from house to house and village to village, saluting the inhabitants with song and dance, and, obtaining presents as before, conclude the festival with a merrymaking among themselves. The Bódo name of this rite or game is Chórgéléno; the Dhimáls call it Chórdháká. And now we shall conclude the subject of manners with a statement of the ordinary manner in which a Bódo or Dhimál passes the day. He rises at day-spring, and having performed the offices of nature and washed himself, he proceeds at once to work in his field till noon. He then goes home to take the chief meal of the day, and which consists of rice, pulse, fish or flesh (on alternate days), greens and chillies, with salt-never ghiu-seldom oil. He rests an hour or more at noon, and then resumes his agricultural toils, which are not suspended till nightfall. So soon as he has got home he takes a second meal with his family, then chats a while over the fire, and to bed betimes, seldom two hours after dusk. If the children be young, they sleep with their parents; if older, apart. The Bodo call their first meal Sanjúphúni inkhám; their second Bílíni inkhám. The Dhimál name for the first is Mánjbéla-cháká; for the second Dilimacháká. Wives usually eat after their husbands, children with.

Character.—The character of the Bodo and Dhimál, as will Characte be anticipated from the foregoing details, is full of amiable qualities, and almost entirely free from such as are unamiable. They are intelligent, docile, free from all hard or obstructive prejudices, honest and truthful in deed and word,

steady and industrious in their own way of life, but apt to be mutable and idle when first placed in novel situations and to resist injunctions, injudiciously argued, with dogged obstinacy They are void of all violence towards their own people or towards their neighbours, and, though very shy of strangers. are tractable and pleasant when got at, if kindly and cheerfully drawn out The Commissioner of Assam, Major Jenkins, who has by far the best opportunities for observing them, when drawn out of their forest recesses, gives them, as we have seen, a very high character as skilful, laborious cultivators and peaceable respectable subjects; whilst that this portion of them want neither spirit nor love of enterprise is sufficiently attested by the fact, that when the Dornling corps was raised, two-thirds of the recruits first obtained were Bodo of Assam.* Neither the Bódo nor Dhimál, however, can be characterised, upon the whole, as of military or adventurous genius, and both nations decidedly prefer, and are better suited for, the homebred and tranquil cares of agriculture. They are totally free from arrogance, revenge, cruelty, and fierté: and yet they are not devoid of spirit, and frequently exhibit symptoms even of that passionate or hasty temperament which is so rare, at least in its manifestations, in the East. Their ordinary resource against ill-usage is immovable, passive resistance; but their common demeanour is exempt from all marks of the wretched alarm, suspicion, and cunning that so sadly characterise the peasantry of the plains in their vicinity, and which, being habitual, must be fatal to truth The Bodo and Dhimál in this respect, as in most others, more nearly resemble the mountaineers, whose straightforward, manly carriage so much interests Europeans in their favour. Oppression and its absence beget these different phases of character. The absence of all petty trade likewise contributes materially to the candour and integrity of the Bódo and Dhimáls. Among all mankind, women, wine, and power are the great tempters, the great leaders astray. Now the Bódo and Dhimáls rise decidedly superior to the first temptation, are not unduly enslaved to the second, and, from the perfect equality and subject condition of the whole of them, are en-

^{*} See also Griffith's Journals.

tirely exempted from the third. Power cannot mislead those who never exercise it; where women are esteemed, and no artificial impediments whatever exist to prevent marriage, women are a source, not of vice, but of virtue; and, lastly, where "honest John Barleycorn" is free from the dangerous alliance of spirits, opium, and hemp, I know not that he, even if assisted by the "narcotic weed," need be set down as a necessary corrupter of morals. True, the Bodo and Dhimal do not pretend to the somewhat pharisaical abstemiousness or cleanliness of the Hindús. But I am not therefore disposed, particularly on Hindú evidence, to tax them with the disgusting vices of drunkenness and dirtiness, though these, and obstinacy, if any, are the vices we must lay to their charge, as the counterpoise of many and unquestionable virtues. Peasant, be it remembered, must be compared with peasant, and not peasant with people of higher condition, and if the comparison be thus fairly made, it may perhaps be truly decided that the Bodo and Dhimál are less sober and less cleanly and less tractable than the people of the plains, more sober and more cleanly and more tractable than those of the hills. The Bodo and Dhimals are good husbands, good fathers, and not bad sons; and those who are virtuous in these most influential relations are little likely to be vicious in less influential ones, so that it need excite no surprise that these people, though dwelling in the forest, apart from the inhabitants of the open country, are never guilty of blackmailing or dacoity against them, whilst among themselves crimes of deep dye are almost unknown. To the ostentatious hospitality of many nations whose violence against their neighbours is habitual they make no pretensions; but among their own people they are hospitable enough, and towards the stranger invariably equitable and temperate.

APPENDIX.

No. I.

PHYSICAL ATTRIBUTES.

The physical characteristics of these races have already been summarily stated. But it is desirable to be more particular on this head. A young man named Bírna, a Bódo, has been selected to represent his nation, and through it the Dhimáls and Kócches also, for the traits of face and form are so nearly alike in all that neither pen nor pencil could satisfactorily set them apart.* Bírna is about twenty-one years of age (for, like a true Bódo, he knows not how old he is), so that we are obliged to give his age conjecturally. The mistake, however, cannot exceed a year or two.

His dimensions are as follows in English feet, inches, and quarters:—

							ist	time.	2dt	time.
Total height,							5	3 3	5	$3\frac{1}{2}$
Crown of head to	hip, .						2	3	2	23/4
Hip to heel, .							3	I	3	I
Length of arm,				•	•		2	3₺	2	3 🕏
Length of foot,					•		0	9	0	9
Length of hand,							0	6§	0	$6\frac{7}{8}$
Greatest girth of	chest,						2	$7\frac{1}{4}$	2	7
Greatest width ac			ders,				I	2 😤	I	$2\frac{3}{4}$
Girth of pelvis at	hips, .						2	3	2	5
Greatest width of	pelvis	, at	hips,	less,			0	11	0	$10\frac{1}{2}$
Greatest girth of							1	9	I	83
Greatest length o	f head,	chi	in to (crown	ı,		0	9	0	$9\frac{1}{4}$
Greatest width of		acr	oss pa	ariete	s,		0	5 🖁	0	58
Greatest girth of							I	53	1	5 2
Greatest girth of	calf, .					٠.	I	11	1	Ι
Greatest girth of	arm, .						0	9	0	9 8
		_						_		

Bírna's colour is an olive or brunet, clear and pale as that of a high-caste Hindú. Though a stout youth, of twenty-one or more, he has not yet the least symptom of beard, and but a very faint show of moustache. He expects, he says, to have more or less of beard in five or six years, but shall carefully eradicate the stray hairs, more majorum! He has no want of eyelash or

eyebrow, and the hair of his head is copious, straight, strong, and glossy. He has no hair on the chest, but as much as usual on the armpits and elsewhere. He is well made and stout enough. sufficiently fleshy, but without any striking muscular develop-His calves, in particular, though not quite equal to those of the mountaineers, are very superior to anything of the sort to be seen amid the people of the plains. His legs are long in proportion to his trunk, but not awkwardly so, and his chest is finely formed, broad and deep. His head is well formed and well set on the shoulders, the great foramen having apparently a central aperture. There is no defect of cranial development anteally or posteally, and the skull is well shaped and round, though not so ample in the frontal region as in fine specimens of the Arian vel Caucasian family, and the face is larger in proportion to the head than in such specimens. The length of the head to that of the body is as one to seven nearly. If the features are not straight, or perpendicular, to the front, the want of right line is caused less by recession of the forehead or chin than by the advance of the jaws and lips, which are both large. The mouth is too wide and the lips too thick for beauty; but there is no ape-like or negro-like deformity, nor do the finelyformed teeth project forward. The chin wants the rounded projection of the Arian type, but it is not ill formed nor retiring. The forehead has sufficient height and breadth, though there are vague indications of contraction and backward slope as compared with very fine heads. The eye is sufficiently large and sufficiently well opened, but the cavity around it is too much filled with flesh, and the angles of the aperture have a tendency to obliquity, the outer one upwards and the inner downwards. The nose, sufficiently long and well raised between the eyes, has a good, narrow, straight bridge, but a somewhat thickened or clubbed extremity; and the naies are wide, inclining from the elliptic to the round shape. The ears are somewhat large, and stand rather apart from the head, but not remarkably so. The eval form to which the contour of the face inclines is broken by the projection of the cheek-bones, between which the face is noticeably wider than anywhere else, but only in a small degree; and, upon the whole, the ill effect of the somewhat large and quasi-Mongolian features is redeemed by their cheerful and amiable expression, though the human type indicated is clearly rather Mongolian than Cancasian.

No. II.

No. II.			
Production and Consumption of a Néwár Pease Valley of Népál, cultivating with the sp. standard ropini of Népál.*—1 man, 1 uife, a	ADE	SEV	EN
children.			
- Household Viensils and Agricultural Implement	s.		
Iron pots and implements, domestic and agricultural.	ιLό	hyá	or
Tákyá; 1 lamp, Díp or Dallú; 1 spoon, Dárú or I spade, Kudál or Kú; 2 sickles, Hasuá or Íí; 2 spud	Ohou	wo.	, I
spade, Kudál or Kú; 2 sickles, Hasuá or Ií; 2 spud	s, Ba	suli	or
Kokaicha; 1 knife, Churi or Chú-pi; 1 cleaver,			_
Khúni,	2	13	6
Copper pots, domestic. —4 plates or Thals, I drinking-pot,			
Lotan or Tahan-po, 2 cups or saucers for greens, &c.,		_	_
Katóra or Khola,	4	0	0
drawing, Méntá or Gópah, 1 to hold water, Gharra			
or Dhapa, 4 dishes, Parai or Bhégó,	0	2	0
Sundries.—i Pestle and mortar, Silalora or Lohómá; i	_	_	•
winnow. Dagara or Hásá; i broom, Jharu or Túphi;			
ı rope, Dora or Lákhá khi,	0	6	3
ı sleeping mat, Chatai or Sükhü; ı blanket, Kamal or			_
Sánga	I	1	0
Woman's weaving apparatus 1 spinning-wheel, Charka			
or Yong; i cotton cleaner, Phatka or Tímá, i loom,		_	
Karıgá or Tánjolong,	1	8	3
$Production,\ annual.$			
5 Ropini of wet rice-land or ½ Lakhábú—1st crop, Málsi			
dhán, 20 múrí = 40 man,	40	0	0
2 Ropini of dry rice-land or Ulabu—1st crop, Ghaia-			
dhan, 5 múrí = 10 man,	8	0	0
Gleanings of both the above, Phúlówá, 10 Páthi = 1 man,	0	12	0
Second crops, or summer crops, Jari or Séé—Lakhábú	0	_	
Séé—Wheat, 2 múri = 4 man,	8	0	0
man,	•	^	_
Straw and bran of rice and wheat of all crops, 36 loads	3	0	0
(mans),	2	8	0
Wages earned as a carrier in cold months,	24	o	0
Wages for odd jobs all the year round,	I 2	0	0
Total earnings,	<u></u> 98	4	0
a come omaning of a			
Earnings from the soil, .	62	0	0

^{*} Four ropini equal one bigah, or thereabouts.

Monthly Expenses.

Rice for all the family, 17th pathi = 1 man 27	sér,		3		3
Salt for do. do., z mana = r_2^1 ser,	•		0		0
Oil, eating, do. do., 1 bokóché = $\frac{1}{2}$ sér,	•	•	0	2	0
Tobacco, do. do., i bádháni = $1\frac{1}{2}$ sér, Greens, roots, red peppers, do., $2\frac{3}{4}$ páthi = 11 s		•	0	3	0
Greens, roots, red peppers, do., $2\frac{3}{4}$ páthi = 11 s	ser,		0	- 4	0
ruei, houna of Chusi, 3 loads,			0	.3	3
Lights (burn pine-sticks of own cutting)			0	Ö	0
Grain for brewing and distilling, 31 pathi =	13.	séi,			
yielding i sér spirits, io sér of beer, .			0	S	0
Daily luncheon, Jalpan or Diko,*			0	12	0
Per mensem,				7	6
_					
Per annum, .	•	•	65	10	0
Annual E rpenses.					
Twelvefold of the above expenses, Landlord's rent on the Lakhábú, called Péón, Do. do. on the Ulábú, do. do			65	10	0
Landlord's rent on the Lakhábú, called Péón.			20		0
Do. do. on the Ulábú, do. do.,			4	٥	0
N.B.—Second crops are rent free; landlord]			•		
land-tax.	J ~				
Government capitation or house tax, viz.,	eá w	ni			
o 1 6; phágů, o 1 6; shri panchami, o o	0	4111,	0	2	0
Covernment common or hith commonition for	9,	•		3 12	9
Government corvee or bith, composition for,	٠				
Mendicant tax or Jógi pá,	•			0	
Barber,	•			6	
Wear and tear of implements and utensils,	•	•	1	II	٥
Cotton to make clothes, 2 dhárni = 6 sér, .	•	•	2	0	٥
Total expenses,			94	11	6
Balance in favour,			3	4	6
•					

Peasant of the plains (Azimgurh) cultivates 6 standard bighas with the plough. Family as before.

Agricultural Implements or Stock.

			•			16	0	0
			•	•		1	0	0
		•		•		1	0	0
	•					0	2	0
		•				1	0	0
	•			•		0	2	0
•	•		•	•	•	0	3	0
	· ·	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·		I O I O

^{*} Throughout these details the native terms have been given to secure accuracy and facilitate reference. The first term is Hindi, the second, Newari, a language so little known that the Hindi equivalent is added.

One Háthá or irrigating	shovel,	,					0	4	0
One Dours or shovel							0	1	3 6
One Páncha or rake,					• •		0	I	
One Akhana,			•	•	•		0	1	6
					•		19	15	6
H	ousehoi	ld Ute	nsils.	,			- /	-3	
							_	٥	0
Iron pots and pans, none Brass pots, 1 lótah, 1 thá		•	•	•	•	•	2		0
Earthen pots for cooking	drom	ing of	nd ho	Jdina	varate	יינ	0	4 8	0
Wooden utensils—Okli n	, uran nasəl	to hus	au no ek ric	aumg	wau	٠,	0		٥
——— Plates, dishes, &c		00 114	on IIV	٠,	•		0	7	0
Leathern utensils, Chalan	nı Súr	Sec	•	•	•	•	0	-	0
Stone utensils, pestle and	in, our	, ac, ar	•	•	•	•	0	^	o
			•	•	•	•	0		0
One blanket			•	•	•	•	I	-	
Bed-clothes, Dohar, Chac	lar.	•		•	•	•		12	
Wife's spinning-wheel,	,	•			•	•	ō		0
The spinning wilder,	•	•	•	•	•	•			_
							5	4	0
Annual Production Tw	o fasa	ls or	crons	Kh	aríf :	and	R	ahhi.	
Wet ri	ce-land	d, thr	ee big	has.				w 0 0 1	
First crop, kharif-Dhán	or ric	e, 20	mans	5,			20	0	0
Janéra, 8 mans, .				•			8	0	0
		•					0	8	0
TT/							2	0	0
Kaukari, 1 man,							0	12	0
Second crop, Rabbi—Wl	ieat, i	္ဖ္ bigl	1a, 10	man	,		13	5	3
							44		3
G 11:1								-	
Sugar ½ bigha, 10 mans g	gur,	•	•	•	•	٠	25	0	0
Arhar, Cotton, } 1 bigha mixed,	} 8 ma	ıns,	•	•	•	-	8		0
Cotton, j	(4 ma	ins,		•	•	•	8	0	0
Dry or who	eat ian	ia, 3 i	oignas	s, i ci	op.		•	_	_
Barley, 2 bighas, 20 man Wheat, 1 bigha, 10 mans		•	•	•	•	•	20		
Straw, bran, &c., of all ti), ha aro	na 90]-báo	há	•	•	13 14		4
biran, bran, œc., or air t.	ne cro	-				•	14	0	
		To	tal rai	ised,		1	30	10	8
1	Annual	Expe	nses.	•		=			===
Government tax, .							12	0	0
Interest at 25 per cent. o	n who	le sto	ek. ra:	ised o	n loa				0
Seed						-,	8	8	0
Wear and tear of implem	ents			•			I		
Wagon or cart hire, .							0	8	0
Cotton bought to make t	hread.						0	4	0
Pújas or worship, .							5	0	0
1,						-	9	-	-

Weaver's charge for weaving wife's and children's clothes from own thread, 2000 Wear and tear of pots and pans, 040 Repairs of house, 0120 Earthen pots, 080 Physician, 080 Fees to miller, 1000 Washerman, barber, smith, 2000 Man's clothes bought, 4000 Monthly Expenses. Barley for food, 3 mans, 3000 Pulse, do, 20 sérs, 1000 Salt and oil, 2 ser of each, 800 Tobacco, 2 sér, 040 Food of two oxen, 2000 Flesh and fish for family, 800 Per annum, 8340 Total expense per annum, 15100 Balance against, 2054	Purohit or family priest, Weaver's charge for w	eavino	. ni	fe`s a	nd	childre	1's	0	8	c
Wear and tear of pots and pans, 0 4 0 Repairs of house, 0 12 0 Earthen pots, 0 8 0 Physician, 0 8 0 Physician, 1 0 0 Washerman, barber, smith, 2 0 0 Man's clothes bought, 4 0 0 67 12 0 Monthly Expenses. Barley for food, 3 mans, 3 0 0 Pulse, do, 20 sérs, 1 0 0 Salt and oil, 2 ser of each, 0 8 0 Tobacco, 2 sér, 0 4 0 Food of two oxen, 2 0 0 Flesh and fish for family, 0 8 0 Per annum, 83 4 0 Total expense per annum, 151 0	clothes from own thre	ad.	. "*					2	0	0
Repairs of house, 0 12 0 Earthen pots, 0 8 0 Physician, 0 8 0 Fees to miller, 1 0 0 Washerman, barber, smith, 2 0 0 Man's clothes bought, 4 0 0 67 12 0 Monthly Expenses. Barley for food, 3 mans, 3 0 0 Pulse, do, 20 sérs, 1 0 0 Salt and oil, 2 ser of each, 0 8 0 Tobacco, 2 sér, 0 4 0 Food of two oxen, 2 0 0 Flesh and fish for family, 0 8 0 Per annum, 83 4 0 Total expense per annum, 151 0 0								0	4	0
Earthen pots,	Repairs of house, .							0		0
Physician, Fees to miller,	Earthen pots,							0	8	0
Fees to miller,	Physician,							0	8	0
Man's clothes bought,	Fees to miller,							I	•0	0
Monthly Expenses. Barley for food, 3 mans,	Washerman, barber, smi	th,						2	0	0
Monthly Expenses. Barley for food, 3 mans,	Man's clothes bought,				•	•	•	4	0	0
Barley for food, 3 mans,								67	12	0
Pulse, do , 20 sérs,		Monthl,	y E.c.	penses						
Pulse, do , 20 sérs,	Barley for food, 3 mans,							3	0	0
Tobacco, 2 sér,										0
Food of two oxen,								0	S	0
Flesh and fish for family, $ \begin{array}{c} $	Tobacco, 2 sér,							0	4	0
Per annum, 83 4 0 Total expense per annum, 151 0 0	Food of two oxen, .		•					2		
Per annum, 83 4 0 Total expense per annum, 151 0 0	Flesh and fish for family	·, .	•	•	•	•		0	8	0
Total expense per annum, 151 0 0								6	15	0
Total expense per annum, 151 0 0 Balance against, 20 5 4		Per a	nnui	n,				83	4	0
Balance against, 20 5 4		Total	exp	ense 1	per a	annum,		151	o	0
		Balar	ice a	gainst	, .	• ′		-		4

Thus it appears that the productive energy of the Néwar, working with the spade upon the same extent of land or thereabouts, is to the productive energy of the Bodo working somewhat similarly—that is, without aid of plough—as 3 to 2, and to that of the peasant of the plains, using the plough, as 3 to 2 also. The Néwars, indeed, are the best cultivators in Asia. 'Tis hard to compare the Bódo with them. I have no materials yet for comparison with the highlanders of Sikim, who, however, I know pretty well, cannot compete with the Bodo, whose productive energy exceeds that of the lowland peasant, aided by the plough, by one-seventh. With regard to the peasantry of the plains, it is very evident that it is not the weight of Government taxation which crushes them, but the borrowing system—the miserable habit of never laying by a sixpence—of living upon loans annually taking up their whole stock from the capitalist at an interest never less, and often more, than 25 per cent., so that, as they say themselves, their life is spent in filling a vessel full of holes at the bottom, and beneath which is another entire vessel belonging to the usurer! The above details show that the Government tax is but one-eleventh of what the Azimgarh peasant raises from the soil; and also that the interest he annually pays is nearly (in fact fully) threefold of the public demand. Thus the poor peasant is perpetually plunged into difficulties such as the present account may fully explain, whereby it is seen that the annual deficit is equal to ore-sixth of the annual gross produce raised by this cultivator. Now, look at the Bodo cultivator's account. Here is no debt; and small as the whole earnings are, I can testify that they suffice for such comfort as no peasant of the plains has any conception of. But the Podo, it may be argued, is nearly exempt from taxation.* Look, then, at the Newar peasant of Nepal, whose burdens equal two-fifths of all he rears from the soil—one-fourth of whatever he annually produces by all his industrious toils. Nor does it in the least matter to the present question that what he pays is rent, not tax, for in the plains of India the Government stands in place of landlord, and if it did not, the peasant's position cannot be at all affected by the quarter or denomination of his payment, but only by its positive and relative amount, including every permanent charge, such as that incurred by the Hindu to those craftsmen whose services his scrupulosity and his indolence compel him to pay for. On the other hand, the simpler and more active habits of the Néwar peasant and his wife enable him to dispense with these craftsmen, and to add, besides, nearly a third to his agricultural income by labour apart from, and in excess of, that devoted to the soil. And thus the Néwar peasant, whilst living far more comfortably than the Hindú peasant better fed, better clad, and better housed by much, yet never exceeds his income, and paying not a sous to the usurious capitalist, or rather loan-monger, whose indirect frauds are as bad as his direct extortions—can sustain cheerily legitimate agricultural burdens great as those I have recorded!

DARJEELING, June 4, 1846.

B. H. Hodgson.

P.S.—I have said that I do not propose to go into comparisons till I have accumulated a large mass of materials. But I may mention, as a sample of the prospective fruits of this inquiry in reuniting the so long and so utterly scattered members of the Non-Arian family, that the identifying of the Gárós and Khasias (as well as of the Kacháris) with the Bódo is already nearly or quite established, and that points of arbitrary similitude in creed and customs and speech, indicating radical identity of race, are rapidly multiplying in relation to the aborigines of this frontier and those of South Bihar, viz., the Kóls or Dhángars.†

^{*} It has been shown above that the real pressure of taxation is, in fact, equal in both cases.

[†] Since this paper was written, Mr [now Sir Walter] Elliot of Madras has shown that the Gónd language of Seóni (north of the Nerbudda) is in vocables and structure very closely allied to Tamil; that is, to the typical speech of the Aborigines.

SECTION II.

ON HIMÁLAYAN ETHNOLOGY,

T.

COMPARATIVE VOCABULARY OF THE LANGUAGES OF THE BROKEN TRIBES OF NÉPÁL.

Darbiling, October 4th, 1857.

The Secretary of the Asiatic Society of Bengal.

SIR,—I have the honour to transmit to you herewith four series of Vocabularies of Himálayan tongues, comprising (in two parts), 1st, the languages of the broken tribes of the Central Himálaya; and, 2d (also in two parts), the several dialects of the Kiránti language, which likewise is proper to the same part of the chain, or, to be more specific, to Eastern Népál. The languages included in the two parts of these two papers are—

Broken Tribes

- Dahi or Darhi. Dadhi.
 Dénwár
- 3. Pahi or Padhi.
- 4. Chépáng.5. Bhrámu.
- 6. Váyu or Háyu.

- 7. Kuswár.
- 8. Kúsúnda.
- 9. Pákhya, unbroken
- 10. Tháksya, unbroken.
- 11. Tháru.

L

Tribes of the Kiránti People.

1. Chamling or Ródóng.	10. Báhing.
2. Rúngchhénbúng. Bontáwa	11. Lohorong
3. Chhingtáng. Bontáwa.	12. Lambichhong. Wáling.
4. Nachhereng	13. Bálálı.
5. Wáling. Bontáwa.	14 Sángpáng.
6. Yúkha	15. Dumi.
7. Chourásya.	16 Kháling.
8. Kulung.	17 Dungmáli.
9. Thulung.	

The arrangement and nomenclature of these, made some time back, are not quite correct, but they will serve the present end, and can be corrected when we come to particulars. At present it will suffice to say that 9 and 10 of the "broken tribes" cannot well be classed under that head, the Pákhya and Tháksya being still unbroken.

Of the Kiránti tribes, the value of the subdivisional names is not always equal. I have indicated this on the right hand. Thus, 2, 3, 5, as to language, &c., could be unitised under the common name of Bontáwa; and 5, 12, both classed first as Wáling, and then as Bontáwa, the larger aggregate These minuter affinities are pretty well indicated by the dialects. I was obliged to begin in the dark as to what varieties of the language would be fittest for selection as dialects, and those I hit on were not always of equal value.

As samples of the broken tribes and of the great Kıránti people, I have lately selected for special study the Váyu of the one and the Báhing of the other. I shall forthwith submit these ample essays,* and then may find time to advert to some

^{*} These also will be found in the sequel, but awkwardly blended by a common heading with the empirical comparative vocabularies of the languages of the broken tribes and of the dialects of the Kiránti language, which two latter also are similarly confused. Neither have anything to do with the complete analyses following them. The whole of the papers consist of—(1) comparative vocabularies of the languages of the broken tribes; (2) ditto of the dialects of the Kiránti language;

essay on the "Physical Geography of the Himálaya" now issuing from the Calcutta press as No. XXVII. of Selections from the Records of the Government of Bengal.—I am, Sir, your obedient servant;

B. H. HODGSON.

⁽³⁾ grammatical analysis of the Váyu tongue; (4) ditto of the Báhing tongue, (5) description of the Váyu people, (6) ditto of the Kiránti people, of whom the Báhing are a sept The two first papers form the sequel of that long series priorly given with a view to furnish primā facise evidence of the affinity of all the Túranians in and near India But after these two papers had been completed, they were held back in order to that fuller style of investigation which is exemplified by papers 3 and 4. Suddenly, however, I found myself obliged to quit India, and then, deeming it wisest on the whole no longer to delay the publication of the several papers, I sent them all to press, and in my hurry forgot to erase from papers I and 2 certain hints for correction or addition which grew out of my increasing knowledge, but which, not having been worked out, should have been erased from these two papers before they were forwarded for publication. This, with my inability to correct the press, will explain what else might seem odd.

COMPARATIVE VOCABULARY OF THE LANGUAGES OF THE BROKEN TRIBES OF WEPAL.

ár.*	
Kuswár.*	Hatás Kumin Sán Cháií Uhari Bakin Bhansa Chai Bhansa Chai Bhansa Agin Agin Agin Agin Agin Chasgari Chasgari Chasgari Bhan Bhan Bhan Bhan Bhan Bhan Bhan Bhan
Hayu, or Vagit.	Iluyum Chuka-bulla Sai Chin-chif Vi Dun-ga Ku Canet Diana Chaet Diana Uri Nak-chid Ko Chalung
Bhrámú.	A-sif A-nup Pú-rú Jyá-ling Chi-wi Dim-sa Wot Dina-sa Manzyi Syá Kaing-kang Di-nú A-kyá Kiá-ná A-kyá Kiá-ná Mia-sa Hom Canet Mia-i Mi
Chépáng.	Má-1 ú Túl-ta Lá Wú Mó-4 Wé Mó-4 Wu-9 Wu-1 Dun-9 Rhu-9 Bhu-9 Bhu-9 Rhy-9 R
Padhi vel Pahr.	Phú-sá Mig-za Mig-za Mig-za Bis-tá Bis-tánneha Bis-khin-cha Bis-khin-cha Mis-sá Mis-sá Mis-sá Mis-sá Mis-sá Mis-sá Mis-sá Mis-sa Mi
Denwer	Hattis Hattis Chái ái Kánz Chái ái Ráktái Dinga, Dun-ga Hatti Kowa Dinnba Hatti Anichhe Baba Chá-gár Chá-gár Hatti Anichhe Baba Rach Hatti Anichhe Baba Hatti Bar Hatti Bar Rach Bar Hatti Bar Rach Bar Hatti Bar Bar Bar Bar Bar Bar Bar Ba
Dağlı vel Dahı.	Briás+ Briás+ T-seu-n-ta Kaun Cháií Rugát Dúngo, Dun-go Hang Bhansa Bháilo Gau Káwa Dun Kákar Kán Mán Mán Araha Hathi Arahi Arahi Gód Chág-ri Gód Chág-ri Gód Brr Hát Mád Sar
English.	Ant Ant Ant Ant Antow Bad Blood Boat Boat Boat Boat Cow

nóra nara nalám tta	han. Joha-n	ok-chán na-wai	iner	· .	mái Lés	umı ú-hú	p-sa, Bhun-91	ou	íthi		É 14	ó-41 44	ún	há-la	Ն- ւմ-ոg	նար	ուս-1	athár	նող
Caret Chón Km (Chara Ka-k chung Phalám Ló	Dang-dang [†] Je	Sing-tong (C. Lon-cho	Phó ka B	Ché-lo Ji	U-mé V-mé	Muk-chu Ma-ne M	$\operatorname{Eks}(x)$ -mek $\left\{ \begin{array}{c} Y \\ Y \end{array} \right\}$	Ming	E'k-sá R	17.	В1-5-й	Gang. Bimbo K	(hia	Kók chó	Canet	Hô-bú	Caret	Lún-phu P	Nó-mó s
Caret Num Phatám Sou		~~	•	٠.	•		~~	•											
,Sé-1 ang Tim Kjim Phalam L6	St-mo An-gho	Pur-sı	Yú-k	Lathe Latme	A-maí	M6-tong	('aret	Myeng	Yå	Saté. Li-ko	Mlc-841 Mal-96	Kyú Gó-10	Scott	Caret	Sá-14-g	Lú	Ка-1	Báng	Nyan
Sa-10 (Thén Né La-ta								•		•	Iozyí		,			•			` }
Ghora Ghar Phalám Páta									~~	,						•	~~	·~~	
Ghóio Ghai Phalám Pát				,	•	•										•		•	
Horso Horse Iron Leaf	Light	Man	Monkey	Moon }	Mother	Mountain Mouth	Muschito	Малле	Night	Oil	Plantam	River	S.J.	Skin	Sky	Snako	Star {	Stone	Sun

* The Kuswai tengue is remarkable for having, though it has nearly lost its vocables, retained its grammar, which shows the allimit of the Kuswai to the Turking group of tengues. The conjunct pronoun is suffixed to both morn and verb. See on page 170-It is almost needless to smaller that in a colomins it, a, and 7 the vocables are mostly corrupt flind on Klass. The Dalins, Denwars, and Kuswais allocated in the Tani, where the aborigmal tengues are being gradually superseded by Hindi, as they are in the mountains by Klass. But same retain a deal of their grammar—if, Kuswais, as to which see the note at page 170-

.00	, 00112021111
Kuswár.	Băthi Găteli Găteli Gaon Pauf Me-tr. Blyfegai Me-tr. Blyfegai Me-tr. Blyfegai Me-tr. Blyfegai He-no Me-tr. Há-ti He-ma Suffa, ma Suffa, ma Suffa, ma Suffa, ma Suffa, ma Hamara Hamara Hamara Hamara Fire, Chan Chân
Hayu, or Vaya	Bilo Lú Sing-plung Calet Ti
Bhrámú.	rg vi
Chépáng	J.ikć-l.a and Jii. Si čic Si čic Catot Ti Gatot Ti Rici Ngic Ninis Ninis Ninis Ninis-lum Ninis-lum No-mai Ngfeku Ngfeku Ngfeku Ning-ku U'-ku Ning-ku U'-ku Ning-ku U'-ku Ning-ku U'-ku Ning-ku U'-mau-ka Ya-z-yo Nh-zho, Sum-z-yo Nh-zho, Sum-z-yo Pic-zho, Sum-z-yo Pic-zho, Sum-z-yo Pic-zho, Pic-z-yo Nin-zho, Pic-z-yo Nin-zho, Sum-z-yo Nin-zho, Pic-z-yo Nin-zho, Pic-z-yo Nin-zho, Pic-z-yo Nin-zho, Pic-z-yo Pic-zho, Pic-z-yo Pic-zho, Pic-z-yo Nin-zho, Pic-z-yo
Padhí vel Pahi	Uhiún N'Iú N'Iú Gión I-lini Gión Ning and Jú Chhing Chhing Chhing Já-dh U-si, Ho-si N'ing-gu, Já-gu Chhing-gu, Já-gu Chhing-gu Hong-gu Hong-n-ng-gu
Denwár.	ligg Dint Gateli Gateli Gateli Gateli Gateli Kyû
Dadhi rel Dahi.	Bagg Daint Ruik Gaton Parti Parti Parti Parti Parti Tan Tan Tarbe Urann Mé-10 Têro Têro Tero Tero Tan Ham-10 Tan Ham-10 Tan Tan E'k Daint Tim Châr Pânch Ghât Sât
English,	Thger Thooth Thooth Thooth Water Whater Yann I water Thou He, She, It We Ye They My My My Thy His, Hers, Its Our * Their * Cone Theo Their * Sour * Their *

						•		ara		Dékhi			Te. K			1					æ	18					
A'th	N6-û	Das	Bis	Tus	(Thalis	Prchas	Sou	N. I.	Tÿ'[Batho.	Sm	Kana.	Kuna	Já-khen	A'-khen	Ka-khei	A'-Ja	Kál-hi	Kal-han	Achi-m	U'-chı-n	Ka-cht-1	U'para	IIċt	Manghi	Bahur	Bhtar Dú-16
Curet	Caret	Curet	('anet	Caret	Caret	Caret	C.net	Mu Mo Mi	Caret	Khen	Nong	186	Bé Wane	U'm-be	Mé-the	Há ké	T)-11	Nú-kana	Ti jong	I'-ne I the	Mi ne. Wa-the	Há-né	Wa-ne	Hu-the	Madan-be	Tongma Lok	Neng. Bék Ho-lan
										áng	,																Trka Náng Ka-lók
Prap-zho	Taku-zho Taku-z-vo	(4) (('aret	Caret	Cuet	Caret	Caret	Kú	Sa	1,	1/	Hang	('arct	Cuet	Caret	('aret	Té-n	Syúng	Yón	Caret	Carel	Cinet	('net	Caret	Caret	Caret	Caret Dyáng-to
Chya or Phy1-nggu	Gún or Gung-gu {	Gí or Gi-ng-gu‡	NI	%n%	Pıí	Ngé-é	Sú-chi	Vá Yágu	Yú-ta	A'ng	Nang	(դոՈւ-ուծ	Cnet	Alaga,	Wélhe	Gwé-thé	Tha-18	Kín-chi	M1-zyé	Thúzu-thá	Hong-tha	Հո-քիմ	Cho-gu-tha	Ko gú-thá	Dán	Pen-ha	Dohon Garet Ta-pa-le Dyáng-to
A'th																		Ka-l-hı									Bhítar Tar-hai
A'th	Nó ú	Das	Bis	Tils	Chálís	Pachás,	Sou	K6	Lai	Nhé	Súı	Yéı, Héi	U'paré	Yého	Wohe	Kahe	η/λη	Kálú	Kalá	I'-chi	U'-chı	Ká-chi	U'para	IIce	Majhar	Báhir	Bhtar Tárho
Eight																									•	~~	Within

" Those are pluials I subsequently found that some of those tengues have duals also, as well as separate pronounal affixes. See γάγυ gramma in sequel for a sample † Ang=my; angmu=mmo; and so of the others See full treatse of Váyu in the srquel Gudan, The major is hain, as in Néwat, to which tongue Pali is closely affix of all the numerals, as of all the pronound and other qualitives, is the union of gender. The major is hain, as in Néwat, to which tongue Pali is closely allied

English.	Dudhı vel Dahı.	Denwár.	Padhí vel Pahı.	Chivána.	Bhrámú	Houn or Van	Knowka
TOTAL AND THE SERVICE STREET,	-	12 de 17001 100 Mars				angu, or raga.	A uscul.
Near	Ná-gík	Yén-chi	Nhvár-ke	Lok-to		If he me	
Little	Chút-hi	Chat-ek-pe	Bhá-chá	Caret	Son-bi	In-bang	There
Much, Many	Dhéra	Dhété	Ché-héng	Jhó	~	Chung-ngak)	Dhása
How much		17.41 1.2		72.27	~	Sing-ye	2711616
As		Aut -ma	G6-16	Caret		Ha-tha	Katak
So	W6-sai	Tá-nhé	Hé-16	Caret	Il'chi	Mémenga Mémé	Jasege
Thus		Ye-nhe	Yé-ré	Caret	CSÓ	I/-1110	11.4 Sego
How?		Ka-nhe	Gi-10	Caret		Húng-nga	Kú-sege
W ny?		Caret	Caret	Caret		Mis-pa	Kvú-hún
Yes		Té	Khyú!	Canet		Dik-sa. Nom	An An
Do		Boy-in	Má-khí	Caret	ř	Má Ma-nom	Ná
Do not		Jú-nú	M1-19	Caret		Tha	Má-má
And Or	n.	Sa Sua	Kha	Caret	Wong	1.6	Gvú
OF TALES	5	Lane. Ne	Kí. Lá	Caret	Ké	Kı	N
Which, John	I'se-k	/ <u> </u>	A'rkhya-gu	Caret	Hé-tu	Sú-do	Je
Which Ton		<u>ď</u>	Hórkhyá-gu	Caret	H6-tu	Mí-do	IIúle
Who? Kon*		K6-hık	Gú-gá. Gu-hmo	Caret	Han	Sú	Κ¢
Something	Kyú-hú-je	K1-chhu	Chala	Caret	Háng	Mís-che	Ké-hii
Somepody	Kólho-pun	K6-lhu	Súmung	Caret	Súng	Sú-na	Ké-hu
Good	Niko	Sajhá	Bhing-gu-hma †	P1-to	Gá-do {	Nuh-'kámo \	Bhala
Bad	Bón-tha	Bón-sajha	Ma-bhing-gu-hma	P ₁ -lo	Ma-dó	Manng-nuh-	Nakhaja
Cold	Chiso	Chiso	Khu-khu-dha	Yés-to	Chies	Kamo)	Chisto
Hot	Tá-to	Ta-to	Kwá-gu-hma	Dhá-to	U'dúm	Jé-ta	T-9-t0
Raw	Ká-cho	Caret	Ka-zhi-gu-hma	Caret	Pón	Chala-mo	Ká-cho
Kipe	Fa-ko	Caret	Bú-gu	Caet	K1-ming	Mín-mo	Pá-ko
29 Week	cime	Guryo	Chág-gu	Ním-to	Ky6-sya	Chin-n-mo	Gúlvo
Sour	Syl-sye	Ko-ro	Pa-lu-gu	Ním-lo	Kyá-só	So-kım So-kı-m	Ná-gúlyo
Bitter	Ti-ta	Ti-ta .	Khá-khá-dha	Calet	Kyá khaı	Kha-chim Kha-chi-m	Títo
Handsome	Като	Caret	Ռճոցեւ-Տս-հուե	Dyáng-to	Ku-syén	Bing	Banaıla

	Uth-ou	
Nakhaja Sojno Bango Kal-da Pan-dal Pan-dal Pil-la Hardidlo Lámo Chóto Algo, · Ho-cho Bara I'bna Dal-lo Sambij Chárpatya Moto Caret Trikha Bhók	Khá-1k Sut-ou U'thou.	Hás-kou Hask-ou Da-ka-1ou Da-ka 1-ou
0	Túng-che, n Tung-ko, a. Im'-che Thá-im'-che Sis'-che	l'-sche. Yès-che O'k-che {
M4-syón Cauet Bán-go Chi-ling A'-bo Pháya Sisk-sik Kiwo Alhok An-yak Anlok Anyak Alham A'-mı Dallo Nim-bu-le Chá patya Ki-chho Mă-chho Mă-chho Kitur-khwi Chánang Uyangkéhé	Tum-sa Syá-ngá \$ Yem-sa Ná-wa \$ Tyok-sa \$ \$	Nhf.sa Nú-ya Rhi- } Há-pá
May-yo Jhi-sa		Nhí-sa . Rhı- $\left. \right.$
Plo Dhim-to Dhim-to Dong-to Gal-to Bhám-to Dhi-to Phélto Canet	Túm-che. Em-che. Tyok-che	Nhí-s-che. Nhí-se Rhí-as-che. Rhi- a-sa
Bámala-gu-hma Th-pyúng-gu-hma Ha-ku-gu-hma Ha-ku-gu-hma Thyú-gu-hma Si-dha-gu Si-dha-gu Tha-gu Chi-ja-gu Chi-ja-gu Chi-ja-gu Chi-ja-gu Chi-ja-gu Chi-ja-gu Theothyn-kyen-gu Phetking-la-gu Theothyn-kyen-gu Reking-la-gu Thoig-hma Nel-nu. Ngal-nu	Tó-in Dyún Dón	Nhí-lı Khwé {
		Rhi-as
Can et So-lar Ban-ko Kal-da Gon 6 Rak-ta-ro Hanro Liano Ago Ago Hocho Dat-ke Chot-ke Dúmio Chep-to Caret Móto Dú-hio Hadyalla Tirkha Bhûk	Khá-ık Sút U'th	Rhyás Hán
l'uje-ramio Sojhó Kwón-káto Kwón-káto Góro Kak-ta-ro Halyo Lómo Chóta Dulénga Nana Bát-ko Nání Dullo Chep-to Chep-to Chep-to Chin-konya Móto Dulhó Thá-kin Phas Bhít-kha	Pyú Sút-uk Chétas, Chet-as	Hans-uk Ró-uk
Ugly Snaight Snaight Snaight Blacoked Blacok White White Rocd Cheen Long Short Tall Round Thut Mann Weanness Illunger Eat	Dunk Sleop Awake	Laugh Weep

* Jon and ton, as well as kon, are Hindi and Uidu—languages very 11ch in relative and correlative terms. At first I got professelyly equivalent terms in these Talar köngues, but afterwards I saw reason to doubt their accuracy, as being conbant to the genius of these tongues—a point as to which see the full tractises on Kifvu and Billium in the sequel is the sequel in the sequel in the sequel is the sequel in the sequel is a point of the sequel in the sequel in the sequel in the sequel is a point of the sequel in the sequel in the sequel in the sequel is a point of the sequel in the sequel is a sequel in the sequel in the sequel in the sequel in the sequel is a sequel in the seque

English.	Daợhı vel Dalıı.	Dénwár,	' Pajhî vel Pahı.	Chépáng	Вигата.	Hayu, or Vay,	Kuswár.
Speak	Bótá-uk	Sa-1ha	Lhá	Nh6-s-chc. Nh0-sa Kha-lú-wa	~~	Dawa-hol.	Baron (then on t
Be silent	Junpora-uk	Júnsá-1há	Suntin-chón	Caret {	Má-pé Má- TI	iá-it	Mámá-bor-ou.
Come	A'-úlc	An	Yft		Thá-yá	ní ‡	A'be
Get un	Já-úk U'th-úk	7.56 17.55	Lá-són Dámg-chon		Yé-ngá. Yen-ga So	Láh'-lá V'ép-che	Ná Nú-hm U/th-ou
Sit down Walk	Bas-uk Hid-uk	Bas Chól	Kujung-chon Gó	Mús-che Mu-sa Whá Whá-sa	Mú-ká Syó Jéwa	Mós-che Khók-che	Bason
Run	Dú-gar-uk	Dúgar }	Kéng-gno Ke-m-go	Kí. Kísa	Gé-gwé-ya	Lúng-che	Dhou
Give Take Struke	Di-hik Lé-hik Thá-thá-ik	Df-1k' L6-1k' M6, -i'b'	Ne-ng-go Bi-chhon Há-ya Dá-chhoo	Bú-1 § Lé-1 Carot	Pyú Thá-yo Ma-t	Há-to Dó-ko Tok-no	D6-1k N6-1k 'Pb6-4b6-3b-1
	Kátí-ik	Má1-ik'	Pá-li	~~	fto }	~	Huka-ık
Bring	An-ik	A'nluk'	Bú-yá	Caret	`	Pish-to	An-1k
Take away	Léj-ık	Léga-1k'	Búláson Bú-lá-son Caret	~~	Yáng-gnó Xa-n-go	Lák-to. La-k-to	La-k-to Né-hm
Lift up	Bok-uk	Algá-ık'	Bú-gno, Bu-n-go	Caret {	U-yo-gno	Ré-ko	Alga-ık
Put down	•	Dhár-1k'	Tí-n-ge		Caret	Tá-ko Hán ko mhá ko	Thé-ik
Understand Tell. Explain	Bújh-kare Ká-huk	Bújh Sa-tha	Thú-í Thú-í Kyén	Caret Nhó-s-che	Búz-dyú Chí-só-3 o		Boh'-to Ghana-ik

* Throughout the Háyu column che suffix is the reflexive sign, to, ke, vel po, the transitive, it, hot, and bot are contractions for 1-to vel ish-to, in-to, and bot to as nature suggests, in point of sense both signs are applicable, thus, rh-che, speak to thyself, attendate, 1sh-to, speak to him, to some one; has-che give to thyself, ha-to, give to him. Sis-che, learn = teach thyself, ash-to, teach another. In the other tongues which are losing these niceties they are less clearly explicable. See Vávy gramma in sequel

Our is the newter or reflexive formative, as it is the etdive, and added su makes the formen passive—e g, from 100t ghan, to speak, ghan-au-mi, n, I speak, utted Ghan-our-mi, p, and ghanamic-an, a, = ghana-ma-k-an, told I him on it, I told it or I told him

I Phi as sample of the primitive and neuter verb There are several other sumples in the other consequence as such in either size of the third person. The whole, and their application have be given in this place—

I k, it will have been seen, is the pronominal affix of the third person. The whole, and their alplacation, may be given in this place—

I shahe-im, my father

Baba-ım, my father Baba-ın, thy father Baba-ık, his, her, anyone's father.

Saken-im, I can Saken-ii, thou canst Saken, he, she, it, can.

Thatha-ir-ik-an, thou strikest Thatha-ik- in, he strikes

Continuation of the Comparative Vocabulary of the Languages of the broken Tribes of Népál.

English.	Kusunda.	Pál'hya	Thák'sya.	Thâi u
An	Káı	Bayálo	Nammar	Bayár
Amaranth, the grain		Bethyáng	Bhendo	Rámdáná
Ant	Pyaı ki	Krímula	Nato	Doká.
Arm	Tấu bị	Hát, H K.*	Yá	Hát
Arrow	Muyu	Kádha, H K.	Tumé	Khándha
Barley	Jo	Jou, H.	Chíka	Jau
Bird kind	Kotau	Cháda, H K	Nom'ya	Chirai
Ditto, male	Gyá kotau	Bhálya cháda, K.	Nom'ya dhó	Chirai
Ditto, female	e Gimi kotau	Póthi cháda, K.	Nom'ya iso	Chirai
Bitch	A'gaigimi	Kyatái chhowri	Nagamoma	Pilli
Blood	Uyú	Ragat, H. K	Ká	Lohu
Boat	Wai Wou	Dúga, K	I saba	Náu
Boar	Yássgyá Higyá	Baigan harra	Tıli	Suwar
Boiled rice	Káddı	Bhát, H.	Bhát, H.	Bhát
Bone	Gou	Hád, H.	Nati	Hád Ketá
Boy Buffalo kind	Tala sái Mahi	Kéta, K	Kala chája	Bhaisa
		Bhainsa, H. K.	Mai	Bhaisá
Ditto, male Ditto, female	Máhi-gyá Máhi-gyá	Bhainsarángo, K. Máu bhainsa	Mai rágo Mai móma	Calet
Bull	Máhigimi Nogmwa gyá	Ballasádh, H.	Hméyese	Sádha
Cat kind	Birálo	Billo, H	Nobar	Birála
Ditto, male	Birálo gvá	Dágo birálo	Nobar kho	Birála
Ditto, female		Chháum bmálo	Nobar hmo	Buála
Calf, male	Nógmwachyáchigyá		Hméchaja	Báchhá
Calf, female {	Nogmwachyáchi-	Bad	Hmé chájasimo	Báchhi
Child kind	Gıtasé Chyáchı	Chhóra chhóri Kétakéli, K.	A'lópichám	Ladıkábálá
Child, male	Gitasé {	Kéta Chhóra, K Nánu bálakha, H. }	Kalachája	Ladıká
Cow	Nokmwa gimi	Gái, H	Hmémama	Gáye
Cock	Tab'gyá	Bhályakukuddo, K	Caret	Mur'ga
Crow	Kaúwa H.	Kág, H	Ghábráng	Kaúwa
Daughter	Taksé	Chhóri, K.	Chame	Bétı
Day	Dina	Diuso, K.	Sar	Dina
Dog kind	Agai	Kyatái	Nága Nak'yu	Kútta
Dog, male	Agai gy'a	Kyatái dango	Nak'yughyutya	Kútta
Ear	Chyáu	Kán, H.	Hna Nha	Kán Mán
Earth Foo	Doma Góa Gwá	Máto, H.	Sa Chh-sh-l-sanh (m)	Mátı An'da
Egg Elephant		Phul, K.	Chhyárkyaphúm Lam'bochhé	Háthi
Ditto, female	Hátti gyá	Háttı, H. Mákuna, H.	Lam'bochhémhyo	
Ewe	Ghalogimi	Caret	Ghyúmama	Bheti
Eye	Chining	A'nkhá, H.	M ₁	A'nkh
Face	Hángná	Mudhá, H.	Lí	Muhu
Father	Pái •	Babai	A'bo	Bábá
Fire	Já	A'go, H. K.	Hmé	A'gı
Fish	Gnása	Máchhá, H.	Trang gná	Machheri
Flower	Gipoán	Phul, H.	Ro	Phul
Fowl kind	Táp	Kukura, K.		
Foot	Chán	,	Malethin male	Pángogóda
Fruit	Yegiyan	Phala, H.	Phum	Phar
Jirl	Taksé	Ketı, K.	Mrin	Ladıki
Grain	Kadıyun	Caret	Caret	Anaj
Foat kind	Míjha.	Boko, K.	Rámo	Chhegadi
Foat, male	Míjha gyá (Boko, K.	Rámogyá	Chhegadı

^{*}H for Hindi, K for Khas, see note at page 165 In the Thâru column I have not thought it worth while to indicate the endless borrowings. For the Kusunda and Chépang tribes, see J A.S B., or No. XXVII afore cited

English.	Kusûnda.	Pakh'ya.	Thák'sya.	Tháru.
Goat, female	Mijha gimi	Bákhro, K.	Rámomá	Baghiya
Hair	Gya1-1	Ráwa	Chham ·	Bár
Hand	Gipan	Hatkela	Yáyáthin	Tar hattı
Head	Chipi	Manto	Ta	Mudi
Hen	Táp gimi {	Kukhurako)	Caret -	Murgi
7	(pothi, K.		-
Hog kind	Hí. Yása	Har'ra	Tili	Suwar
Horn ?	Iping jing	Sing, H K	Ru	Sing
House	Báhi	Ghar, H. K.	Ghim	Ghar
Husband	Dúwói Phalám	Lóg nyá, K. Khadar	Mrinthin Phré	Caret Lóha
Iron Leaf	Hák	Pát	Lhá	Pátá
Leg	Nawágichán	Godá	Phale. Bhalethin	
	Jina ikya	Urt bátti	Muthnangmu	Anjoriyo
Maize	Makai	Ghóga	Makai	Makáya
	Míh yák	Manchha	Mlı	Manhai
Ditto, male	Mih'ya dawái	Log nyá, K.	Pyung	Caret
Mare	Caret	Caret	Támáma	Ghodi
Millet or Kongani	Kwá chhó	Caret	Dhéya	Tágnun
Millet or Kodo	Mádyı. Mazyi	Kódo	Rangre	Madúwa
Monkey, male	Ugu	Bádar, H. K	Pángdar	Bánar
Ditto, female	Ugu gimi	Bádarni, H.	Pángdarsyá	Bádari
Moon	Jun {	Chan'drama-)	Láti gná	Chand'ra-
Mother	Mái	bel', H K j A'má	A'má	majún Mahatári
Mountain	Parbat	Páhár, H K.	Yedadhyu	Par'bat
Mouth		Múkha, H.	Sung	Múkha
Mosquito	Caret	Pokha	Polorinaba	Mas
Name	Gıjı	Ná u. K.	Min	Ná u. Ji
Night	Ing gai	Ráti, K. Tel, K.	Mun	Ráti
Oil	Jing	Tel, K.	Chhigu	Tela
Old man	Caret	Caret	Khéba	Budhá
Old woman	Jigel. [Nogmwa	Caret	Khúgyu	Budhiyá
Ox kind	Nwágwá. Nógo.	Caret	Mekinba	
Paddy, or rice } in husk	Chhusum	Dhán, H. K	Mlasam	Jadhan
Plantain	Mochá	Kela, H K.	Tatung ro	Kera
Ram	Bhanták. Ghologya		(Baigan-
			Ghyu kidaba	bhátá
Cleaned rice	Kádiyun	Caret	Mla	Chá ur
River Road	Gimmekoná Won	Khola, K.	Umdakyu	Kholá
Salt	Huk vi	Báto, K Nún, H. K.	Ghyám	Rastá Nun
Sheep kind	Gholo	Caret	Chacha Ghyu	Nun
Skin	Gitán	Chhála, H.	Dhi	Chám
Sky	Lágá 1	Sarga		Caret
Snake	Tou	Sápa, H. K.		Sápa
Son	Tala sái	Chhorá, K		Taranggan
Star	Ing gai	Tárá, H. K.	Sar	
Stallion	Caret	Caret	Ta	
Sow	Higimi. Yásagimi	Balgani harra		Sugarni
Sun	Ing	Gháma,H K {	Ghán gni } Saughini }	Ra uda
Tiger	Dájá káuli		Ná Ná	Bágha
Tooth	Toho	Bágha, H K Dáta, H K		Dáta
Tree	I'	Rukha, K.		Gáchh
Vegetable	Mál ghyák	Ság, H.	Dhap	Ság pattá
Village	Láháng	Gá u, H. K	Hál	Ga won
Water	Táng	Páni, H. K.		Páni
Woman	Ning dai	Baigini		Meráru
Wheat	Gabun	Gahun, H.		Gohun
Wife Yam	Ningdaimyáhoa	Baig'ani		Janı
	Byalougolandán Chi	Caret Ma		Hanmul Hang

English	Kvsúnda.	Pakh'ya.	Thák'sya.	Than u
Thou	Nu	Ta	Gna	Tong
He. She It {	I' i It'. Tok'- } pya' Gida {	U'kya	Chana. H mi	Utu
Wetwo Dual	Tok'jhig'na	Calet	Ghyangsı	Hángdu
Ye two	Nók'jhig'na	Caret	Gnísi	Tongdu
They two	Gidajhig'na	Caret	Hmi si	Unudu
We all Plural	Chóbakı [ıákı	Caret	Ghyang cha	Hang log
Ye all	Nokibaki Toga-		Gna cha	Tusal _
They all	Gidabaki	Ciret	Hmichá	Usal
Mine My	Chíyi	Mero, K	Ghy ang ge	Caret
Thine Thy	Niyı	Te10, K	Gná ye	Caret
His Hers Its Ours Dual		Usai ko, K.	Hmı ye	Caret
Yours Dual	, Tokjhignayî	Caret	Ghyang si ye	Hamarnu hye
Theirs Dual	Nokjhignayí	Caret	Gni si ye	Caret
(Gidajhignayi	Caret	Hmı sı ye	Uduwonko
Ours. Plural {	Takibakimida (Caret	Ghyang cha ye	Hámlogkau
Yours Plural	Chobakıyıda Nokibakıyıda	Caret	Gna cha ye	Tahárasabake
			Hmi chaye	
Theirs. Pluial	Gidabakiyida	Caret {	Hmi ye ke	Unakara
One	Got sáng	Yek \ \	Di	Yek
Two	Ghigna	Dúi 🕽 🖫	Gnı 🗦	Dúi
Three	Dáha	Tin S	Som 3	l'in
Four	Pinjáng	Chár 🛱	Bla 💈	Chár
	Pagnangjáng	Pách Z	Gná 😕	Páche
	Caret	Chha) 5 5	Tu 5	Chha
Seven	Caret		Gni Som Bla Gná Tu Gnes Bhre Ku Chyu	Sát
Eight	Caret	A'th §	Bhre +	A'th
Nine Ten	Caret	Nau 5	Ku e	Nau
Twenty	Caret	Bis H	Chyu 5	Das
Thuty	Calet Calet	Tis. H. K.	Gniyu	Bis Tis
Forty	Caret	Chális, H.	Sombu Blibyu	Chalis
Fifty	Caret	Pachás H.	Gnasy u	Pachas
	Caret	Saya, H.	Bhra	Sau
Of	Nata igin	Ko. H	Chaye	Keha
To, dat and acc.	La 1, K	Ko, H La, T	Dhyári	Keráke
From	Jáng jai	Báto, K.	Kyáche	Paidádekhalba
By Instrumental	Λ'1	Le, K.	Kau	Le
With Cum	Tángche	Saga	Gnáyero	Saga
Without. Sine	Káuthá 1	Bholi	A'robhoja	Náhiho i
[n	Tái	Belı	Hisono	Bákınahı
Now	Ipwaji	Yeso	Ghyángchye	Amai Abha
Then When?	Nhu A'sahi	Caret Caret	Khaghángenye	
Fo-day	Itwaji Ipwaji		Tigni Námú	Kabahu
To-morrow	Gorak	A'ja, K. Bhóli K.	Tıla	Aju Kálhi
Yesterday	Binágá	Híjo, K	Kemichuri	Byáhan
Here	Tau wa	Yétá K.	Kesichosi	Yehara
There	Isága	U'ta, K	Khatáikhanti	Uhara
Where?	A'naka •	Kóta, K.	Tomi	Kanha
Above	Drasu ok	Нарта	Caret	Upara
Below	Tumái	Tala, K	Ması	Tare
Bet ween	Gijhá _d da	Májha, K	Kung ri	Biche
Without Outside		Báhna, K.	Phelon	Bahera
Within	Wáha	Bhitia, K.	Nhári	Bhitia
Far	Isinha	Táhi	Chari	Uhá
Near	Ista	Nesai	Nyese	Ihyá
Little	Dyoro	Yokai. Thokái	Chipii	Thoro
Much How much?	Mang gni	Mauti	Dan há	Bahut
As	A'sına Natura	Katı, K Caret	Kang nya	Ketaná
	Natiya	. (1	Khajibá Khapribá }	Jaisan
3o	Nápawai	Caret {	muahrma (;	Wunaisan

English.	Kusúnda.	Pákh'ya.	Thál'sya	Tháru.
How?	Natuwan	Caret	Khajulába	Caret
Thus	Tantan	Caret	Ho alába	Hán
Yes	A'yábakiho	Hóhó, K.	Hin	Náhibá
No	A'yewá	A'sın	Aí	Náhi
Not Prohibitive		Na, H. K.	Kino	Rahare
And	Ciret	Ra	Bikigang	Ká
n St	Caret	Caret	Howochuchhyang	
Th	Tá 1 Ta.	Yehr. Yo, H	Pa áng kyungpa	1110
That -	Issi It	Wóhi. U', H.	Cha. Khapami	υ
Winch Jón {	Hágim'ya hak, }	Jimanchha	Khanángpémhi	Kunmanaı
Which Ton	Nataim ya hág- \	Jaunaman- }	Khajupémhi	Umanaı
Who \ Kon *	rt vel hak { Nátat {	Kaunaman-	Tá	Kaunmanai
Which S Hon What?	Nátáng	chha, K. } Kyá, H.	Khajupero	Ká
Anything	Nataum'ya hágit Nataım'ya hak (Kehi bastu, H Kohimán-	Khajang pemhi	Kunbastu
Anybody {	vel hyák	chhá, H.	Sabadhyángpá	Konamana
Good	Waiyaki {	Báhiya Ni- }	A'sbá {	Niman. Bad- hai
Bad	Ka ingbarai	Ghatiyá Behor Chiso, K	Na ásba	Tnıman
Cold	Kháng go	Chiso, K	Sım	Thandá
Hot	Bhrok	Táto, K.	Lhap	Chuhan
Raw	Ben	Kácho, K.	A'teĥebá	Kácha
Ripe	Pakog	Páko, K.	Tyáhejiba	Pákal
Sweet	A'hal	Guliyo, K	Koghibá	Mithá
Acrid, pungent (as red pepper, &c)	Byá	Piro, K.	Swobá	Tin
Bitter	Kátuk	Tito, K.	Kambá	Tin
Sour	Dam tan	A'milo, K.	Kımbá	Khatta
Handsome	Waiyaimyá hák	Rámro, K. {	Bastu. Mhik- }	Besmanai
TTala		. (yahepá }	
Ugly Straight	A'ingbarai	Caret	Mhi ákyáhopá	Bauramani
Straight	Caret	Tersai, K	Tananphirphai	Sojh
Crooked	Wáng káng	Báng go, K.	Yeba	Tat
Black	Páng sing	Kálo, K.	Maláng	Karıyá
White	A'saı .	Séto, K	Tarpa	Ujar Lál
Red	Bán ubá	Ráto, K	Walá	
Green	Harryo, K.	Hariyo, K.	Phin	Hanyer
Long	Hwang gar	Lámo, K	Hrimba	Lambá
Short	Poktok	Chhoto, K.	Rımba	Chhot
Tall man {	Phiyong	A'go, K_	Bauchhenba	Uchcha
onort) (Poktok	Hocho, K.	Putulu	Nícha
Small	Hungkoi	Sánu, K.	Chángba	Chhot
Great	Wogonrái	Thúlo, K.		Mot
Round	Mang gni	Bátulo, K.		Gola [bate
	Chárapáte, K.	Chárapálo		Chárakuna-
Square Pound			Rhumih	
Round Flat	Dallo, K.	Dallo, K.	()	Dhela Pánarabang-
Round Flat	Dallo, K. Chyángkáng	Dallo, K. Pát do, K.	Pabapilhe {	Pánarabang- pánang
Round Flat Fat	Dallo, K. Chyángkáng Biji	Dallo, K. Pát do, K. Móto, K.	Pabapilhe {	Pánarabang- pánang Mot
Round Flat Fat Thin	Dallo, K. Chyángkáng Biji Gnaráu	Dallo, K. Pát do, K. Móto, K. Hányáko	Pabapilhe { Dhum'wa Jyaíba	Pánarabang- pánang Mot Dabar
Round Flat Fat Thin Weariness	Dallo, K. Chyángkáng Biji Gnaráu Balangba	Dallo, K. Pát do, K. Móto, K. Hányáko Galelágyo	Pabapilhe { Dhum'wa Jyaiba Bhalapji	Pánarabang- pánang Mot Dabar Fhákalı
Round Flat Fat Thin Weariness Thust	Dallo, K. Chyángkáng Biji Gnaráu Balangba Táp yáu	Dallo, K. Pát do, K. Móto, K. Hányáko Galelágyo Pámnis, H. K	Pabapilhe { Dhum'wa Jyaîba Bhalāpji Kejuphiji	Pánarabang- pánang Mot Dabar Thákalı Pıpás
Round Flat Fat Thin Weariness	Dallo, K. Chyángkáng Biji Gnaráu Balangba Táp yáu	Dallo, K. Pát do, K. Móto, K. Hányáko Galelágyo Pámitis, H. K. Ilhok lágyo, K	Pabapilhe { Dhum'wa Jyaîba Bhalāpji Kejuphiji	Pánarabang- pánang Mot Dabar Fhákalı
Round Flat Fat Thin Weariness Thust Hunger	Dallo, K. Chyángkáng Biji Gnaráu Balangba Táp yáu	Dallo, K. Pát do, K. Móto, K. Hányáko Galelágyo Pámitís, H. K Bhok lágyo, K	Pabapilhe { Dhum'wa Jyafba Bhalápji Kejuphiji Phothanji	Pánarabang- pánang Mot Dabar Thákalı Pıpás Bhok Khaı
Round Flat Fat Thin Weariness Thust Hunger Eat	Dallo, K. Chyángkáng Biji Gnaráu Balangba Táp yáu Idáng A'm {	Dallo, K. Pát do, K. Móto, K. Hányáko Galelágyo Pámitís, H. K Bhok lágyo, K Gáu Khú- wa, H. K.	Pabapilhe { Dhum'wa Jyafba Bhalápji Kejuphiji Phothanji Lhila	Pánarabang- pánang Mot Dabar Thákalı Pıpás Bhok

^{*} See note aforegone at page 169.

English.	Kusunda.	Pal'hya.	Thak'sya	Tháru
Wake	Blengwoto	U'tha, H.	Réto	Uthalı, Jagal
Do	Au o Au wo	. Harrhal	Lhau Lu	Kara
Do not	Anibil	Janahára	Thalaú	Naka1a
Lugh	Nakyaba	Hás, H.	Gneto	Káhasal
Weep	Jháma ó	Sanchha	'Táko	Káro ól
Be silent	Abágínebin	Chochua	Lhemthalo	Chupraho
Speak	Pwaktoba	· Caret	Tyáto	Bolar
Do not speak	A'noktabin	Janabol	Tha tyáto	Nabol AT
Come		A'ıja, K.	Khau	A'wa. Yanha
Go	$^{\prime}\mathrm{Agg}$ a.	Baija	Hero	Jájá
Remain standing	Loengwóto	Pakhanataba	Pranhogatu	Khadárahawa
		Utha, K		Khadáhó
Stand up, get up Sit down	Loengwóto	Basa, K.	Gnajurpa	Baith
Walk or move	Bhingwoto Aban	Hat, H.	Túpa Hero	Chal
Run		Phalála	Gninahero	'Dháb a
Give	Goigowóto		Pino	
Take	Λ'1	, Dcu, K , La, K	Bhakáu	, Dada
	Má Punabéma	'Kût K.		Lala
Strike	Pungbógo	1	Táu Thopán	Már Maráu
Kill by cutting, \cut down	Puwágo	Kát K.	Thagothái áti	1
Kill anyhow, {	Wagdágo	Márideú, K.		 Már
ie, destroy, { Kill with stone }		!	i	
or other missile	Yuphwágo	Hán, K	Pilno	¦Kát
Bring	A'1	Lyályá, K.	Bhakau	Lyáre Léáre
Take away	Wá		Bhoro	Lejáre
Lift up	Yúlinggwajo		Thithouko	Uthá o Lád
	Gy.ig'mo	Bísa	Thano	Rákhare
	Mang'bo	Suna, K	Nagnino	Suna
Understand	Caret		Ghau	Bujhare
Tell or relate	Wongdágo	Kaha K.	Bhigho	Kahare
l heat	Ki-pomatanha-u	Man kut'chhu *		Hama marılá
We two beat }	Tokjhignai (Hamidwi }	Gnigni to- {	Hamadunu
Dual	pomatanhai {	kut'cnau	baká	marilá
We all beat it	Tokkhágvai j'	Hamharu	Gnignichai	l e
Plural }.	pomatanhai	kut'chaun	tobomu	Rauta márila
Inou beatest	Nupomatawa	Ta kut'chhas {	Chyang char-	Raura márila
Ye two beat. }	Nokjhegna (Timidwi }	Namágni to- }	Rauradunu má-
Dual 5	pomatawa }	kut'chhau {	bamu }	ııla
Ye all beat }	Nokkhag poma- {	Timharu	Namacha to- {	Raurapang-
Plural	tawa (kut'chhau	bamu {	chanmánla
He. she. 11 beats	Gida pomatawa	U kat'chha	The tobamu	U márala
They two beat }	Gidajhigna {	Undwikut'- }	Thamagni to-	Udunu márila
Dual {	pomatawa {	chha 5	_bamu }	
They all beat } Plural	Gidbki poma- { tawa	Chhan kut'- }	Hmichaka { tobaniu }	Unaloga má- 1ala
am beaten {	Tangda pung- }	Malaı kut'chha	Gnazır tobamu	Hamake márila
We two are	Tokjhigai po- 5	Hámidwilai)	Gnigni to- {	Hamdunuké
beaten Dual (matabai (kut'chha	bamu	márila
We all are beat- (Tokhkádai po- 5	Hámihaiulai (Curry to home !	Hámálogake
en Pluial	mataba1 ('	kut'chna }	Guii tobamu {	marila
He, &c, 1s {	Gidodánigidai }	Uslai kutta- (Caret	
heaten }	pungmataba (chha }	Caren	Woke mánila
	Gidajhignaigi- 🚶	Un udwilai	Caret	Woduke márila
beaten Dualj: Chey are all }	pungmataba (kuttachha {		
	Gidakhaigi 🛴	Unhaiulai);	~ ('	Wologanake
beaten Plural }	pungmataba (kut'chha	Caret {	márila

^{*} The set of this column is note. Khas of Paroatya, as also all the other words having the "K" subjoined. The corrupt Urau of Hindr of Thirm is too pulpable and meessant to need a mack. The Thirm tongue like the Koech and so many others of the Tou from Hardwar to Assam, is fast mergang in the proximate Arian tongues, and so also the Hill qualects into Khas

Comparative Vocabulary of the several Languages (dialects) EASTERNMOST PROVINCE OF THE KINGDOM OF NÉPÁL, OR THE BASIN

English.	Rodong, or Chamling.	Rúngchhénbūng.	Chhingtángya.	Náchheréng.
Air	Hyú	Heek. Hak	Hım'ma	Hí. I'
Amarauth	Lúng'ma	Chhénna. U-chen	Chhénna	Chípa nám
Ant	Chíkárépa	na * Sáchakáwa. Chikyang	Póngkharók	Chhámpalyú
Arm(see Hand) Arrow Barley	Chhu Bhé Yéwa dám. Wádám	Chhuk U-chho* Bhyé Bhé U'bhé* Tongchhóng	Muk Phésúk. Phesu k Jáma. Jáwa	Hú u. Hu hú Bé í Chhóng kha
Bird kind	Wása	Chhóngwa	Wása	Chhó wa
Bırd, male	Wása opá	O'pa chhóngwa	U'pa wása	U'pa chhó wa
Bırd, female	Wása óma	O'ma chhóng-wa	U'ma wása	U'ma chhó wa
Bitch	Khlíma	O'ma kochuwa	U'ma kochuwa	U'ma haaga
Blood Boar	Hí. Háa Opa bó. Húipa	Há Héu O'pa-bá. Yútpabá	Há li U'pa phák	Hí U pa bóó
Boat Boiled rice or Bhat	Hwí pa Náwa Rón	Náwa Kok. Koo	Dóng' ga Kok	Dúng' ga Já. Rákojá
Bone (see horn)	Sar'wa Sárú- wa†	Sá yúba. Yúwá (Pí yúwa, cow's		Tu prú. Tu pru
Воу	Sorron chha- chhá	bone) Dú wachhachhá	Yém bichhá	Wáchchha chhá
Buffalo kınd Buffalo, male	Báhira Maisi Um'pa maisi	Sángwa O'pa sáng'wa	Sángwa U'pa sángwa	Méisá. Meis Um'pa méisá
Buffalo, female	U'mma maisi	O'ma Sáng'wa	U'mma Sángwa	Um'ma méisá
Bull	Pí umpa	O'pa pít	U'papít	Wáchchha píya. Um'pa
Calf kind Calf, male		Pitchhá Pih'chhá O'pa pitchhá	Pitchil U'pa pitchılé	péya Pími úmchhá Pími úmpa-
Calf, female	chhá‡ Pí úmma úm-	O'ma pitchhá	U'mma pitchilé	chhá Pími úmma-
Cat kind Cat, male	chhá Bé ra Bé rapá	Sur'ma Minıma O'pá minima	Púsú U'pá púsú	chhá) Manıma U'mpá manima
Cat, female	Bé ramá	O'ma minima	U'mma púsú	U'mma ma-
Child	Chháchi. Yáyachhá	Chhá chi Ma- nachhá	Chh'a che	níma Chhámú wa

^{*} U prefixed is the pronominal definitive, 6 of 6pa and 6ma is the same U' vel 6. eu is best, French eu in heure, beur.
† In this and the following columns the sa prefixed is the generic definitive (sa = flesh)
*Very generally words used singly must have the pronominal or the generic definitive. In composition both fall away, especially the latter, this, "bone" of column 2 is uyuba or sayiba, but cow's bone is pf yiba. In "skin" of this column the word is given in all three ways—h6kwa, diob'wa, and sahok'wa
‡ Pf umpa umchhá, literally cow, its male, its young (see the words for father and mothre,

OF THE CELEBRATED PEOPLE CALLED KIRÂNTIS, NOW OCCUPYING THE OF THE RIVER A'RUN, WHICH PROVINCE IS NAMED AFTER THEM, KIRÂNT.

Waling.	Yálha.	Chour as' ya	Kulung'ya	Thulung'gya.
Hım'ma. Hak		Phúnm	Hık' pa	Ιú
Chhénná	Hik'gwa Magarm	Gósaráni	Lúng kúpa	Lúng kúp
Chhikyáng	Khelek.	Po urung'ma. Pwórum'm	Khá lem	Khálım
Chhuk Bé Bhé Tóng chhóng	Khelem Muk Pı sı k'. Píshı k' Chí-cháma	Lá	Húh' u Béi. Be í Jéú Chhóngki	Lwá Né plé Jéu. Jé ú
Chhong wá	Núa and Nwa- wachi	Chak bwa	Chhówa	Chakpu
A'po chhongw.i		Λ'po chák bwa	Wápchhó wa	Grok'pu-Cnak' pu or Upap
A'ma chhong- wá	I'ma chhano- wachi	A'bomo chakbwa	Wámchhó-wa	chakpu Umam' chakpu
	I'ma chha kwa-	Chálmíma A bomócháli	U'makhéba	Umám khle ba
Hí Há Béphá Apo-	Hel'la Hel'wa			Sísí U'pa bo
khong Dúng' ga Kok	Dúng' ga Cháma	Ghág Hépa	Bo kho Já	Dúng' ga Jám
Sar'wa. Saí wa	Séng khok' wa Seng khog'	Rúsú	Taprí. Tap rí	Sasar
Dú wachhá	we Wéngpha pícha	U'chobéba	Wáhchhachhá	Wes' chwe- chwéchwé
Sáng wa A'pa sáng wa	Sán wa I'pa chha sán	Bé í so A'po be 1 so	Mési Mésimipa Um'pa mesi	Mési
A'ma sáng wa	Wa I'ma chha sán Wa	A'bomó be 1 so		Umám mési
Caret	I'pachha pík	A'po biya	U'mpapi Pimpa	Bénwa
Caret {	Pikaichwe Pikaichwe ípachhá Pikaichwe	Bíya nunu Apo bíya nunu Abomo bíya nunu	Pim'chha U'mpa pim'chhá Um'ma pim'chhá	úchwe Gáikam úmam-
Mú nimá Apa múnimá	ímachha Púsúma I'páchhá pú- súma	Bu'mo A'po bu'mo	Bırálı U'mpa bırálı	úchwe Bir'má Ubiima Upáp bii'ma
Amamúnimá	I'máchhá pú-	A'bómó bu'mo	U'm'ma buáli	Umám bu'ma
Chháchi	súma Píchhá	Béba	Nukcha Chhá- chháma man- chhámá Cha- s-cha	

also used as sex signs, and the third possessive pronoun, conjunct form). As noted at "bone," words used singly must have almost always a definitive, pronominal or generic, and voce egg, und., uding, utain are samples of the one, as wad, wadro, babangya, are of the other (wad, ba = fow). In column 2, "day" has the pronominal definitive, while "face" omits it, in column 1 precisely the reverse is the case. This may indicate optional use, and in column 8 "egg" over in all three ways—that is with either definitive, and without either. In regard to the words for father and mother the pronominal definitive is indispensable.

§ Graka borrowed, definitive'm annexed

English.	Rodong, or Chámling.	Rúngchhenbung	. Chhingtángya	. Náchheréng.
Cow	Pyu pa. Pí	Pit. Pih'	Pit	. Pí
Cock Crow	Wápá Oúwá	Wápá O'pa wáp Ká ga. Kah' wa Gah' wá	pá Rang gába Ghák wa	Wápá Gógok pá
Dawhter	Márchha chhá Chhachha			Mímchha chh
Day	ma Kholé	Ukholén	Nám	Mlépa
$\mathbf{Dog\text{-}kind}$	Khlí	Kóchúwá	Kochúwá	Haga
Deg, male	Khlípá	O'pá kóchúwá	U'pa kochúwá	Haa ga
Ear Earth, little } Earth, whole }	Nápro Bókhá {	Nába Bákhá. Henk hama	Nárek Khám	Nábá Baha
Egg	Dai Dai	U díng Wá dín	U thin	Dí i
Elephant, male Elephant, fe-	Hátti U'mpa hátti U'mma hátti	Háti O'pa háti O'ma háti	Háti Upá hátı Um'ma háti	Háthi U'mpa háthi Um'ma háthi
male Ewe	U'mma bhéda	O'ma bhédá	Um'ma bhédá	Um'ma lúsa
Eye Face Father Fire Fish Flower Fowl-kind	Michak Ugnálúng U'm' pa Mi Gnásá Búngná Wá	Mak. Maúk Gnálúng Eu pa U'pa. O'pa Mi Gná Búngwaí Wá	Mi Gnásá Phúng Wá	Mik'sa Nábwa U'pa Mi Gná Bú Wá
Foot (see leg) Fruit Gul	Phílú Báda. Yóda Chhámúrchhá	Langtemma. Wukhuro. U khuro O síwa Mechchhachhá-	Láng Síwa Máchchhachhá	La. Lóphóma Súsá Mim chhá chhá
Grain Goat-kind Goat, male	Chá Chhóng gara U'mpa chhong	chhá Chámá Chhéng gara O'pa chhén gara	Kwak Kok Méndiba U'pá méndiba	Chám'ma Chhángara U'mpa
Goat, female	gara U'mma chhong	O'ma chéng gara	U'mma méndíba	chhángara U'mma
Hair	gara Mus'ya, Twóng, Ta = head	Ма́ а	Tang'phúkwa (Tang = head)	chhángara Táa sám. (Táa=head)
Hand (see arm)	Chhúku phé-	Chhúkhu phéma,		Húú*
Head	ma, aim flat	arm, flat Táng. Eu táng †	Táng	Ták lo
Hen •	Wáma	O'ma wáma	U'ma wa	Wámá
Hog-kind‡	Вб	Bá. Yángbá, the	Phak	Вб б

Vowel repetted marks the pausing tone here and everywhere † Eu prefix is the same as 6 and 4 elsewhere, eq, oma, u baw4, u sangg 1, &c ‡ Abo-mo adds the male to the female designation. The two are in Tibetan bo-mo or ba-ma. In Lepcha, a-ben, a-mot. § Myek-cm, Myet-si, Burmese.

Waling.	Yákha.	Chouras'ya.	Kulúng'ya.	Thulungg'ya.
Gái	ľmachha pik	Bía, Bíya A'mobía	Pí m'ma. Um- mapí	Gai
Wápá Gówá		Bố gnápa Gág bố	Wápá Gágáh' pó	Grókpupó Gápwa. Gá pó
Máchhá	g wa Chíyá méch chhá	Tábe	Mimchháchhá	Máschwéch é. Mís' che chiré
Wo kholé.	Leh' ni	Duk'so	Lépá	chwé Némphú
Námdíya Kótima. Ko- chuwá	Kóchúma	Cháli	Khé b	Khlébá
A'pa kochuwá,	I'pachhá ko chuma	Chali gnápo. A'pochali	Um'pa khebá, Khémí pá	Upáp khlébá
Náphák Pákhá	Náphák Khám	Dóbú Kánski	Nóbwa, Nó bo Bóhó	Nókphla Kwá
Dim	In Wá ín (Wa = fowl	Bábáng'gya (Bá = fowl)	U'mdí. Wádí. Di (Wa=fowl)	Dí í
Háthi A'pa háthi A'ma háthi	Hátti I'páchhá hátti I'máchhá hátti	Hátti A'po hátti	Hátti Háttimpá Háttimmá	Hátı Upáp háti Umám hátı
A'ma bhéda	I'máchhá	A'bómó bhédá	Bhédím' má	Umám bheda
Mak Gná láng A'pá. Pápá Mi	bhénda Mik Náchik I'pa Mi	Bısi Küli A'po Mı	Muk'sı § Gnóbwa. Gnó bo Um'pá Mı	Pap. U'páp Mú
Gná Búng Wá	Gnásá Phúng Wá	Gnósó Phúri Bó	Gná Búng Wá	Gnósá Búng'ma Pó
Lángkutém	Lang tápi	Lósu	Lóng	Phémkhél ¶
Sángsí wa ** Máchhá	Ichá Méchchhá pi- chhá	Ching'chi Bicho bébá	Sísí Mimchháchhá	Sísı Musche chwé
Chá Bákara A'pa bákara	Chabák Méngthibak I'pachhá	Jáma Sángara A'po sángara	Chásúm Chháng gara Chháng garámpa	Má Chhwánra Upáp chhwán-
A'ma bákara	méngthibak I'máchhá	A'bomó sángara	Chháng garámma	Umám Umám
Táng múwa. (Tang=	méngthibák Tángpháng' wa. (Tang	Sóm	Múi Tósúm. (Tó = head)	chhwánra Sém. Swém
head) Chhúk	= head) Múktápi	Lá	Húh'pháma	Lwáblém ¶
Táng	Tukh rúk. Tukhurúk.	Phútıri	Tóng	Búi
Wáma	Tú khiúk I'máchha wá	A'bomó bo	Wáma	Pwa. U'mam pwa Pó.
Bók. Phá. Khong	Phák	Pá	Во́ о	Umam po Bwá. Bo

^{||} Final salvel so is the generic sign or definitive as used throughout this column (sa = flesh)
| Under "foot" and "hand," see and compare "leg" and "arm" To the names of the latter the sign of fire tinings is added to form words for the forme.

"Sang = tree is the generic definitive

English.	Rodona, or Châmling.	Rúngchhenbúng.	Chhrngtángya	Náchhereng.
Horn	Rúng Tong Umtong	Usang'ga	Sing' ga .	Tá á*
Horse-kind	Ghódá, H	Ghódá, H	Ghódá, H	Ghódá, H.
House	Khim	Khim	Khim	Khim
Husband	Atúmi Túmi	Caret	Pápho 'A'túmi	Umtópo
Irc	Phalám	Phalám	Bánchhúwa	Phalám
Kid-kinll	Chhong gara umchha	Chhén garachha	Méndíbachhá	Chhángara um- chhá
Kid, male	umpáchhá	Chhén gara ópa chha	chhá	- Chhángara um- pachhá
Kid, female	ummáchhá	Chhéng gara óma chha	chhá	machhá
Lamb-kınd,	Bhédi umchhá	Bhéda umchhá	Bhédichha	Lúsa umchhá
Lumb, male	chha	Bhéda opa chha	Bhédi upa chha	Lúsa umpa chhá
Lamb, female	chha	Bhéda oma chha	Bhédi uma chha	Lúsa umma chhá
Leaf	Lábo	Ubáwa euchha	Laphówa	Sam. Saa ma
Leg	Phílú	Láng	Láng	Ló ó
Light	Námchha. Kha wíya	Uláwachhámi, sam.	Khálámthá	Wújyálo
Marze	Makaı	Makai	Makai	Bapsú sá
Man-kind	Mína	Mana. Maana		Mina. Min
Man, the male		Dú wachhá [Mech-chha- chha, woman chha homo]§	Pá T	Wáchechhá
Mare	U'maghóda	O'ma ghóda	U'mma ghódá	U'mma ghódá
Millet (Kan-gani)	Phéro	Phésa	Phésa	Písa
Millet (Kódó) Monkey-kind Monkey, the	Char'ma Tóng bhú. Nó i U'mpatong bhú		Sambok Héláwa U'pa héláwa	Chérchá Pópa U'mpa popa
male Monkey, the female	U'mma tong	O'ma héláwa	U'mma héláwa	U'mma popa
Moon		T + 1/	T 411 /3	T. 1
Mother	Ládípa U'ma. Umma	Ládíma O'ma. U'ma. E uma	Láthíba U'ma	Láníma U m-ma
Mountain	Dánda	Bhar	Bour	Dánda
Mouth	Dyó	Díar Dó	Thurum'	Gnócho
Musquito				
Name	Túngkáma	Lámkhútya	Twang gyómma	Súpyál
Night	Nang	Nang	Nang	Na
1413110	Khósaı	Ukhákhwái. Uk- háko	Ukha khúit. Uk- hakhuit	Umsyápa
OıÏ	Béli	A'h'wa	Kíya	Tél
Old man		Búdhá khókpa		
O MILLE	chha kówa	Dudna knokpa	Búdhapá	Passou
Old woman		Bhúdá khókma	Búdhımá	Massou
Ox-kind	Pí	Pit	Pık	Dibt wat
Paddy	Róng		Cháya	Péh' ya\ Rá á
	1			

^{*} The vowel repeated represents the pausing tone, which, as also the abrupt tone, is very decided † On (in Bulli, ün, vel eun, in Lohorong, en) recalls Dhimalí, on-hya; and all the more in that so tew of the Himalayan tongues have a word for horse † In Kul we have the form with genitive sign and definitive prefix. Here we have both dropt With them the terms would run bledd-kam-uch (for um) chwe or bhera-kar-u-chwe

Phésa Péya Já Pési Sar Sámpícha Héláwa Lágubáng Pokú Púpwa Púpwampá Núk'syu upáp báng Ipáchha pu-báng Imáchha pu-báng Imáchha pu-báng Imáchha pu-báng Irma A'bomo pokú Púpwampá Núk'syu upáp báng Irma A'bomo pokú Púpwampá Núk'syu upáp Núk'syu upáp Púpwampá Núk'syu upáp Núk'syu upáp Ník'syu upáp Ník'sy		·	,		
Atam'mı khak Ghódá Khım Apa sang' Phalám Bakarachháchn A'pa bákara- chhá A'ma ghoda A'ma ghoda A'ma ghoda A'ma ghoda A'ma ghoda A'ma héláwa A'ma	Waling.	Yakha.	Chouras'ya.	Kulúng'ya.	Thulungg'ya
Ghódá Khim Apa sang' Phalam Bakarachhachi A'pa bakara- chhá Ama bákara- chhá Ama bákara- chhá Ama bákara- chhá Apo bheta- Apo bheta- chhachi Ano bhera- chhachi Sung'phák Ba Sung'phák Ba Sung'phák Ba Sung'phák Ba Sung'phák Ama bákara- chháchi Sung'phák Ba			Rύξο	U'mpítta. Pitta	Ráng. Um
Apa sang' Phalam Chek chi Bakarachhachi Menthabaich Chek chi Bakarachhachi A'pa bakara- chha A'pa bakara- chha Ama bakara- chha Bhedatchya Ibadachehya Bhedatchwe Apo bheda chhachi Amo bhera- chhachi Amo bhera- chhachi Badatohwe Bang Ibada Makai Mana, Mina Adu wa, Duwa Wengpha O'cho Washakai Ibadawa Duwa Bhedatohwe A'ma ghoda Imachia Wengpha O'cho Washakai Ibadawa A'ma ghoda Ifaa Bhedatohwe Bang Ipadaha Peya Bang Maya Ibadawa I	Ghódá	O'n +	Ghódá	Ghóda	Ghodá
Phalám Bákarachháchn A'pa bákara chhách A'pa bákara chhách A'pa bákara chhách A'ma bákara chhách A'ma ghoda A'bo pokú B'masyal. A'po pokú B'masyal. A'mo B'masyal. Bhedanmaha Bhedamchhá Bhedamchhá Bhedummachhá Bhedummachia Bhedummachia Bhedummachia Bhedummacha Bhedummachia Bhedummachia Bhedummachia Bhedummachia Bhedumhacha Bhedumhachia Bhedumh	Khim	Páng			
Bákarachhácha A'pa bákara chhá A'pa bákara lpáchá men thúbatchchya Bhédáchhacha Apo bheda chhacha Bhedathacha Apo bheda chhacha Bhedathacha Ama bákara chhá Bhedathacha Apo bheda chhacha Sangár tábe thúbatchchya Bhedathacha Apo bheda chhacha Sangár tábe thúbatchchya Bhedathacha Bhedathacha Bhedathacha Bhedathacha Bhedathacha Bhedathacha Bhedathacha Bhedathacha Bhedathacha Bhedatmha Bhedatmha Bhedamchhá fumma Bhedamchhá fumma Bhedamchhá Chhángarachhá fumma Cholova Bhedumpachwa Chokar Bhedumpachwa Chokar Bhedumpachwa Chokar Bhedaumha Chhángarachhá fumma Chokar Chhángarachhá fumma Chokar Chhángarachhá fumma Chokar Chhángarachhá Chhángarachhá Chhángarachhá Chhángarachhá fumma Chokar Charekam, uchwe fuma Bhedathwa Bhedamchhá Chwár Bhedumpachwa Chokar Chokar Makai M				Umtúppo Túppo	
A'pa bákara- chhá Ama bákara- chhá Ama bákara- chhá Bhédáchhachi Apo bheda- chhacha Bhedachwe Ama bhe- chhacha Ama bákara- chhá Bhedachwe Ama bhe- chhacha Ama bákara- chhá Bhedachwe Ama bhedachwe Ama bhe- chhacha Bhedatáwa Adathwe Saphá. Móli Bhedamhaá Bhedamchhá Bhedamcha Makai					
chiá Ama bákarachiá menthá menthá bhedachhachi Apo bhedachachia Amo bherachhachi Amo bherachhachi Sungʻphák Bá Sampín Amachha bhedachwe Simpáh Bhedarbwe Imachha bhedachwe Simpáh Bhedarbwe Imachha bhedarchwe Simpáh Míbh Bhedummachhá Bhedummachhá Bhedummachhá Siba Lá. Um Sé blám bóa Láng Wopʻna dán — Makai Mana. Mina Adu wa. Dúwa Wengpha Oʻcho Wachchhá Mis Mishing Michyu Waschwe Aʻma ghoda Imachha woʻn Aʻbomo ghoda Ghodam ma Umam ghoda Makai Mishing Michyu Waschwe Machha pubáng Ipáchha pubáng Ipáchha pubáng Imachha bang Ima		chya			uchwe
chhá Bhédáchhacht Apo bheda-chhacht Amo bhera-chhacht Chacht Amo bhera-chhacht Chacht	chhá	thúbaichchya		úmpá	uchwe úpah
Bhédáchhacht Apo bheda- chhacht Amo bhera- chhacht Sum phák Sum phák Sum phák Saphá. Mólt Láng Wújyáló. Khá- dái Makai Mana. Mína Adú wa. Dúwa Makai Mana. Mína Adú wa. Dúwa Makai Mana héláwa A'ma ghoda A'ma héláwa A'ma A'ma héláwa A'ma A'ma A'ma A'ma A'ma A'ma A'ma A'm					
Apo bheda- chhachi Amo bhera- chhachi Sung'phák Bá Láng Wuyáló. Khá- dáir L. Makai Mana. Mína Aduwa. Duwa A'ma ghoda Phésa Páng gyá Phésa Páng gyá Phákai A'ma héláwa Ama héláwa Dama Ama héláwa Dama Ama héláwa Dama Ama héláwa Dama Makai Pháng Ama héláwa Ama héláwa Dama Makai Pháng Ama héláwa Dama Makai Pháng Ama héláwa Dama Makai Dama Ama héláwa Dama Makai Pháng A'ma ghoda Phésa Pháng A'ma ghoda A'bomo ghodá A'bomo ghodá A'bomo ghodá A'bomo ghodá A'bomo pokú Bhedumpachhá Bhedummachhá Bhedumpachhá Bhedumpachhá Bhedumpachhá Bhedummachhá Bhedumpachhá Bhedumpachhá Bhedumpachhá Bhedummachhá Bhedumpachhá Bhedumpachha Bhedumpachhá Bhedumpachha Bhedumpachha Bhedumpachha Bhedumpachha Bhedumpachha Bhedupache S					
chhachi Amo bhera- chhachi Sung'phak Bá Samacha bhe- daichwe Sam phák Saphá. Móli Siba Lá. Um bóa Láng Wujyáló. Khá- dái - Makai Mana. Mina Adú wa. Dúwa A'ma ghoda A'ma ghoda Péya Já Sampicha Héláwa Apa héláwa Ama héláw					
Canachi Gaichwe Súm phák Bá Súm phák Bá Sáphá. Móli Siba Lá. Um bóa Láng Woy'na dái — Dwám somo Kodáta. Nám-chhowa Mi-wal'ma Makai Mana. Mína Adú wa. Dúwa Wengpha O'cho Wáchchhá Wáschwe Wáschwe Wáchchhá Wáschwe Wáschwe Pésa Sar Lísí Phya Pókú Phópa Núk'syu upáp Páng Irma A'po pokú báng A'po pokú báng Lá Pra Mahahakhú Akhakhwi Akhakhwi Akhakhwi Akhakhwi Akhakhwi Akhakhwi A'h' wá Pásang Tháp' pa Gné wá Másang Tháp' ma Gné wá Caret Ráya Ca	chhachi	datchwe		-	
Sungʻphák Bá Súm phák Láng Wujyáló. Khá- dái Makai Mana. Mína Adú wa. Dúwa A'ma ghoda Péya A'ma ghoda Péya Sámpícha Héláwa Apa héláwa Ama héláwa Dáng Ama héláwa Dánda Twó. Do Súpyál. Tokli. Nang Umkhakhú Akhakiwi A'h' wá Pásang Másang Caret Pik Másang Caret Káya Kapi Lósu Dwám somo Sáphá. Mólı Lósu Dwám somo Cáphá Lóng Kodáta. Nám- khel Kodáta. Nám- Mákái Mísyo O'cho Wáschkhá Mis Mákái Mísyo Wáschkhá Mísyo Wáschwe Charjá Pósi Charjá Pósi Charjá Púpwa Pési Sar Charjá Púpwa Púpwampá Núk'syu upáp Púpwampá Núk'syu upáp Núk'syu upáp Núk'syu upáp Núk'syu upáp Núk'syu upáp Núk'syu upáp Ník'syu up	Amo bhera-	Imachha bhe-	Bheda tabe	Bhedummachha	
Láng Wújyáló, Khá- dái _, Makai Mana, Mina Adúwa, Dúwa A'ma ghoda Péya Sămpicha Hélâwa Apa hélâwa Ama hélâwa A'ma Adúma A'ma báng Ama hélâwa A'ma Dánda Twasyál, Tosyal A'ma Dánda Twasyál, Tokli, Namg Umkhakhú Akhakhwi Akhakhwi Akhakhwi A'h' wá Pásang Makai Núk'syu Púpwampá Púpwampá Núk'syu umám Núk'syu umám Makai Núk'syu Núk'syu upáp Púpwampá Núk'syu umám Núk'syu umám Makai Makai Makai Núk'syu Núk'syu umám Makai Núk'syu Núk's			Sáphá. Móli		
Wûŋyâlô. Khâdata Wop'na Dwâm somo Kođáta. Námchowa wal'ma wal'ma Hwah'wáya, sam. Makai Makai Makai Múyo Makai Mákai Mákai <td< td=""><td>Tine</td><td>Ting</td><td>T 6am</td><td></td><td>Whal</td></td<>	Tine	Ting	T 6am		Whal
Makai Mana. Makai Yáp'mi Wengpha Groboma Múyo O'cho Makai Mís Wáchchhá Mákái Mís Wáchchhá Mákái Míshyu Wáschwe A'ma ghoda Imáchha (5n) wón (5n) A'bomo ghodá (5n) Ghodám ma Pési Umam ghoda Sámpícha Páng gyá Pubáng Ipáchha Dáng Apa héláwa Pang gyá Pubáng Ipáchha Dáng Imáchha Pubáng Imáchha Pubáng Imáchha Pubáng Imáchha Pubáng Imáchha Pubáng Imáchha Pubáng Imáchha Pubáng Imáchha Pubáng Imáchha Pubáng Imáchha Pubáng Imáchha Pubáng Imáchha Pubáng Imáchha Pubáng Imáchha Pubáng Imachina Imachina Pubáng Imachina Imachina Pubáng Imachina <td>Wújyáló. Khá-</td> <td>Wop'na</td> <td></td> <td>Kodáta. Nám- chhowa Mi-</td> <td>Hwah'wáya,</td>	Wújyáló. Khá-	Wop'na		Kodáta. Nám- chhowa Mi-	Hwah'wáya,
Mana, Mina Yáp'mi Múyo Mis Mích u Wáschwe A'ma ghoda Imáchha wón A'bomo ghodá Ghodám ma Umam ghoda Phésa Páya Já Pési Sar Sámpícha Phésa Páng gyá Poků Púpwa Núk'syu Apa héláwa Pang gyá Poků Púpwa Núk'syu Apa héláwa Ipáchha pu-báng A'bomo poků Púpwampá Núk'syu upáp Ama héláwa Lá Twasyál. To syal Lá Khlyé, Khlé J'ma Kwángu Kwáma Dúli Gang'gayúmo Twó. Do Kwángu Kwáma Tám' him Bro Súpyál. Tokli. Ning Gang'gayúmo Ning Umkhakhú Akhakhwi Kíwa Thokthoki láng Ning Séh' ní Domsá. Dwáng-prime Domsá. Dwáng-prime Dum'ma. Dungma Tháp' pa Gné wá Khlám Tel Másang Tháp' ma Gné bé Manchám mim-chhá Gnám Káya Chám Chám Résépma (ma	35-3	35.1	(Yuahama		A F < 1 - 6 :
Adú wa. Dúwa Wengpha O'cho Wáchchhá Wáschwe A'ma ghoda Imáchha wón (5n) Phésa Péya Já Pési Sar Sámpícha Héláwa Apa héláwa Ináchha pubáng Imáchha Imachina Imachi					
A'ma ghoda Imachha wón (5n) Phésa P					
Phésa Péya Já Pési Sar Sámpícha Héláwa Apa héláwa Pang gyá Pokú Púpwampá Núk'syu upáp báng Imáchha pubáng Imáchha Imácha Imáchia Imác	A'ma ghoda		A'bomo ghodá	Ghodám ma	Umam ghoda
Héláwa Apa pubáng Apa pupáng Apa pubáng Apa pupáng Apa	Phésa		Já	Pési	Sar
Héláwa Apa pubáng Apa pupáng Apa pubáng Apa pupáng Apa	Sámpicha	Páng gyá	Chariá	Lisi	Lisér
Apa héláwa Ipáchha pu-báng Imáchha pu-báng Imácha pu-báng Lá Irma Irwasyál. To syal Lá Irwasyál. To	Héláwa	Pubáng	Pokú		
Ama héláwa Ládíma A'má Láá A'ma Láá A'ma Láá A'ma Láá A'ma Lá A'ma Láa A'ma Láa A'ma Láa Láa A'ma Láa Láa Láa A'ma Láa Láa Láa Líma Láa Láa Líma Láa Líma Láa Líma Láa Líma Láa Líma Láa Líma Lía Líma Láa Líma Lía Lía Líma Lía Lía Límmá Lía Lía Lía Límmá Lím Límmá Lía Lía Límmá Lía Lía Límmá Lía Lía Límmá Lía Lía Límmá Lía Límmá Lía Lía Límmá Lía Lía Límmá Lía Lía Límmá Lía Límmá Lím Límmá Líma Lía Límmá Líma Límmá Líma Límmá Líma Límmá Límmá Líma Límmá	Apa héláwa	Ipáchha pu-	A'po pokú	Púpwampá	Núk'syu upáp
Ládíma A'má Lá A'ma Lá A'ma Lá A'ma Lá A'ma Lá Lí Mam. Ummá Lá Mam. Ummá Mas. Ning Si	Ama héláwa	Imáchha pu-	A'bomo pokú	Púpwammá	Núk'syu umám
A'má Dánda Twó. Do Múláphu Thokthokı láng Ming Umkhakhú Akhakhwi A'h' wá Pásang Tháp' pa Másang Tháp' ma Caret Káya Chám Chám Chám Chám Chám Chám Chám Chám	Ládíma		Twasvál To svol	Tá.	Khlv4 Khl4
Twó. Do Súpyál. Tokli. Nang Umkhakhú Akhakiwi Akhakiwi A'h' wá Pásang Tháp' pa Caret Plk Káya Chám Chám Chám Chám Chám Chám Chám Chám	A'má				Mám. Umám
Súpyál, Tokli, Nang Umkhakhú Akhakhwi A'h' wá Pásang Tháp' pa Caret Pik Káya Chám Chám Chám Chám Chám Chám Chám Chám	Dánda			Tám' hım	Bro
Nang Umkhakhú Ning Séh' ní Di Domsá. Ning Domsá. Ning Sépa Nang Dum'ma. A'h' wá Pásang Kiwa Tháp' pa Tilyám Gné wá Khilám Manchám chhá Tel Manchám chhá Tel Gná ú Másang Tháp' ma Gné bé Manchám chhá mim- chhá Gnám Caret Pik Bíya Gárjá Pí Rá Caret Résépma Rase					
Umkhakhú Akhakhwi Akhakhwi Akhakhwi A'h' wá Pásang Tháp' pa Gné wá Masang Tháp' ma Caret Pik Káya Chám Ghán Grápá Pósang Chám Grápá Rá Dum'ma. Dungma Dungma Manchám Manchám wá- chhá Manchám mim- chhá Manchám Manchám Manchám Manchám Manchám Manchám Manchám Manchám Chhá Manchám C	Súpyál. Tokli.	Thokthoki láng			
Akhakhwi A'h' wá Kiwa Tháp' pa Gné wá Másang Tháp' ma Caret Pik Káya Chám Gárjá Prime Pom- paime Thíyám Khlám Manchám Chhá Manchám Manchám Chhá Manchám Chhá Caret Rásépma (ma		Ning			
A'h' wá Kíwa Thlyám Khilám Manchám wá-Gná ú chhá Manchám mim-chhá Caret Pik Biya Pí Caret Káya Chám Gárjá Rá Caret Résépma (ma		Seh' ni	prime Dom-	Sépa	
Pásang Tháp' pa Gné wá Manchám wáchhá Gná ú chhá Másang Tháp' ma Gné bé Manchám mimchhá Gnám Caret Pik Bíya Pí Caret Káya Chám Gárjá Rá Résépma (ma	1/h2 2005	Virro	paime Talmém	Khilém	m _o 1
Másang Tháp' ma Gné bé Manchám mim-Gnám chhá Caret Pik Bíya Pí Caret Káya Chám Gárjá Rá Résépma (ma	Pásang			Manchám wá-	
Káya Chám Gárjá Rá Résépma (ma	Másang	Tháp' ma	Gné bé	Manchám mim-	Gnámı
	Caret				
= oram	Káya	Chám	Gárjá	Rá	
1 -grain)					=gram)

But genitive ka is borrowed, and kam is = ka-um See iemarks on genitive signs in sequel (Bahing Grammar) § What bracketed was one of those hints for further research referred to in the first leaf, suppla. See Waling, wherein duwa is man, duma, woman, or, with the definitive, aduma, aduma.

Euglish.	Rodona, or Châmling	Rúngchhenbúng	Chhingtángya.	Náchheréng
Plantain	Gnósı*	Gnak'sí ,	Gnáklásí	Lı gnáksı
Ram	U'mpa bhéda	O'pa bhé la	U'pa bhédá	U'mpa lúsa
Ree or choul River	Cháráng Wá hwái	Cháyóng Hongku	Chá srák Wáhóh' ma	Sína Húng kwáma Hung kóma
Road Salt Sheep-kind Skin	Lám Rúm Bhedá Húlepá	Lám Yúm Bhéda Hokwa † Uho- k'wa Sa hok wa	Lámbo Yúm Bhéda Sáhok' wa	Lám Ram Lúsa Sá hok
Sky	Nám	Námchok	Námchhuru	Nám chho
Snake	Púchho	Púchhám	Púchhá	Pu ú
Soil Son	Bóh'khá Sorónchhachhá	Héngkháma Dúwachháchhá	Tháng'pu Chhái	Thámpu Wach'chha chhá
Star	Pitipya. Pit-	Sáng gén	Chok chong i.	Sangger'wa
Stallion Stone Sow	appa Umpa ghodá Lúng'to O'ma bó	O'pa ghoda Lúng'ta O'ma bá	U'pa ghoda Lúnggwak' wa U'mma phák	U'mpa ghoda Lú ú Um'nia boo
Sun. Sun-	Námliya Nam	Nám	Nám	Nám
Tiger	Chábhá	Kıwa	Kíbha	Dhing'trá
Tooth Tree	King Song púwa	Kang Sang'táng	Kéng Sang'	Ka a Sá á
Vegetables	Ság	Lamkhám chok- khám	Ságá	Sánkhai lúnkhai
Village Water Wife Wheat	Túng má Wá Mai. U mai Chhong Námbo	Téng Cháwá Mechchhachha Núh'chhong	Tén Chú wá Méchchhá Jáwá	Tyál Ka a wá Yúh' ú § Docher
Wood Woman Yam Young man	Sang Márchha Sóki Wálalichhá	Sáng Méchchhachha Sákı Phánta Phán- táchhá	Sáng Máché Khí sú wa Wánchábáng	Sou Mım'chha Khi yok'sa Solo
Young woman I	Klámáichhá Kágná Ka. Ingka	Káméchhá Unka. Angka. Ang	Káméchchhá A'ká	Solome Kágná. Ká
Thou He, She, It !	Khana Khú Tyako Hyako	Khana Oko. Moko Euhyako Euyauko	Haná Mogo. Mogwa. Yoko. Mogo	A'ná Manka. Yáko
We. Plural inclusive	Kaı Ka í	Ungkan ¶	Kánaná. Kanga na	Ka i
			1	

* In all the words si vel chi vel cha is the generic sign for all fruits So also cha vel já, all grains, in the words for barley and rice ma in Thulung (resepma) † See notes at "calf" and "bone" U the pronominal, sá the generic definitive— ϵg , yu-a or sá-yūba, bone; sa or u-sa, flesh, hokwa or sa-hokwa, skin, heii or sa-heu, blood, and also u-heu, hokwa, skin, sá-hokwa, flesh-skin, sing-hokwa, tree-skin or baik

[‡] Sf=sa is the generic sign, kok = hok, vel hokwa, ante.

	1			
Wáling.	Yákha	Chouras'ya.	Kulûng'ya.	Thulungg'ya
Gnáksí	Chémokla	Bál chí	Lı gnoksi. Lı- gnoksı	Leg noksí
A'pa bhéda	Ipáchhabhéda	A'po bhéda		U'pápvhéda
Cháyáng Hong' ma	Yáméchchhu Hong'ma	Sérá Gúlo	Séri Yo wá	Soar'. So ar' Kúrkú
Lám Yúm Bheda Sáhok	Lám' bu Yúm Bheda Sáho wárik	Lám Yok'si Bhéda Kwak' te. Kok' te	Lám Gúm Bhédá Soko wárı	Lám Yo Bheda Kwok'si. Kok'- sı.‡ Kok'te
Sag'ra	Táng khyáng	Dwám	Chhúburi. Net- wa. Neto	Dwámu
Puchháp. Púchham	Púchák	Bísa	Pu Pu	Phú chyú
Bákhá Chhá. Dúwa- chhá	Khámbema Chyá. Chwe	Kák'si Táwa	Thám'pu Wáchha chhá	Kwá Chye. Chwe. Waschhwe
Sang gen ma	Chokehígi	Soru	Súngger	Swar
Apa ghodá Lúng-ták Amopha Khongmá	Ipáchha won Lúngkhok' wa Imáchhá phák	A'po ghodá Lúng A'bomo pá	Gho dám'pa Lúng Bwam má Bo oma	U'pápghoda Lúng U'mám bwá. Umam boo
Mámchho wa Sunshine	Nám	Dwám	Nám	Nepsúng Nem, sunshme
Dhí na 1á. Dhinra	K'ıba	Gúpso	Nári	Gúpsy ú
Kang Sang u	Há Háchi Ing tháp Sing gaitháp	Gúm'so Sing	Káng Thonám	Lyú Dhak'sa
Ságá	Phíyakhyú	Sılım	Kháiyv	Ság
Teng Chá wá A'mas ing' Cháyong' chhong	Ten Máng chúwa Mechchhá Chíchá ma	Del Ká-kú Bícho Caret	Tel Káú Yuh' u § Dochei	Del Kú Kha Jepser
Sang Adúmá Sá khí. Yák Phang' ta	Caret Mecchha yapmi Khe Súchigwa Wengchá	Sing Bíchomúyo Rang'jabí Sálá cho	Sing Mim'chhá Khe Solo	Sáng Wo-chyú Balak'pu Swálachwé
Kámechhá Ingka Angka	Kime Ká	Sálame U'nggú	Solome Kogná	Twálame Go
Háná. Khana Aya Hayako Moko	Ing'khi. 'N khi Khena Yona I'khi. Yona Mona. Tona	Time Yome.	A'na Náko Múko Netako	Gána Hána
Iká U'ká Ing kai Ingka ni	Kam	U'ng gúticha	Keká á, Ko i. Kom	Gokú

[§] Yu is wife in Lepcha and in Tamil U, and art, = 'a' prefix in those tongues, a-yi and ta-yi, tayi = u-yi or yi u Yuu' for abrupt accent only $\| \ Kha = \text{husband} \ or \ wife \quad Husband \ or \ wife \quad Khabung' = Khabun$

English.	Rodong, or Chámling.	Rúngchheabúng.	Chhingtángya.	Náchhereng.
We. Plural	Kai. Ka	Ungkanka		Kai ka
Ye Plural	Khaini Khana i	Khánánin. Khana na	Hánánina	A'nnimo A
The Plural	Hay 1. Khu- chu Khu- Tya 1	Moko *	Yo go Yo gwana. Mo go na	Yák mowa Yako 1. Ma ka 1
Mine, disjunct My, conjunct.	Ang' ma A' Ang	Ang'ko Ang	A'kwa. A ko o A'	Angmi
Thine	Khámo Ká	A'mko+	Hana Háná- yakkwa	An mi. A'mmi
Thy His, Hers, Its, disjunct.	Khúmo	Am Moso Yauso	Mogwasékkwa	Am Yákmi. Man- kami
His, Her, Its, conjunct. Ouis	Ung Ung	O. Eu vel U	υ'	U'. Um
Our }	Imo. A'imo Khamo	A'ınkwa	Kánúgnáikkwá {	Wokimi. Woki
Your Theirs	Khaimo } Khu i' mo	A'mno	Hániyakkwá	Amnimowá
Their	Khúmo }	Myáúcho	Húngcheikkwa	Yákmomi
One	Aúra. Itto‡	Eukchha Euk- pop Eukta§	Thítta	I'bhou
Two	Hákara	Heuwang Heu sa. Heu wa pop	Híchche	Nísbhou
Three	Súm'ra	Súm ya. Sum- pang. Sum	Súmche	Súk'bhou
Four	Lyúra	ka pop Láya Lawang. La wa pop		Lık'bhou
Five	Gnára	Gnáya. Gna- wang. Gna		Gnák'bhou
Six	Túk'karu	ka pop Túk-ya. Tuk- wang. Tuk		
Seven	Raíkara	ka pop Bhángya Bhangwang.		
Eight	Bhok'kara	Bhangka pop Reya Re wang Reka pop		
Nine	Kipura	Pháng ya wang pop		•
Ten	Lípura	Kipu. Kip Dheukya- Dheuk pang.		
Twenty		Dheukka pop Caret		
Thirty		•		

^{*} Third pronoun, like nouns, transfers sign of number to adjective or verb.
† Dual, Ungka-cheua, exclusive; ungka-chi, inclusive; Khana-chi, Moko-chi, vel Oko-chi, vel Euyakochi, for the three persons of the dual
† See and compare the table of numerals in the sequel.
§ Eukta is the separate unchangeable form, so also heusa, 'two,' and súmya, 'three' Eukchha is the major and eukpop the minor of gender. To these chha and pop suffixes

Wá $ling$.	Yákha.	Chouras'ya.	Kulúng'ya.	Thulungg'ya.
Kong kaika	Kanı. Ka			Goi
Hánanı	Inkhi ni. Ningkhi.	Gnometicha. Unu	A'ni. Ana i	Gáni
Haya ni. Háyák Mo-	'Nkhi ni. Ichi khi. I'khi ni.	Tometicha	Nákom	Hanomalin. Hanom nu
konı A'ngpık	Yona ni A'ga	Aleme		A'má
A' Ampik	I'n gá	A' Ileme	A'mmı	A' Yemá
Am				I'
Hayek pık	I'gá Yona ga, &c.	Gnemeleme	Nakwami	O'kam Han- omkam
• •	I'		Wa	U'
A'ngkapık	Aengá	Ikıleme	Wokhimi	A'kıma. Ikımá
Hayekkapık	Ning gá	Múyemleme	A'mnımi	Inimá
Káyankapik	Ichiga {	Gono maticha- leme	Kwachimi. Na)	Hanommikám
Aktaı. Akta	Ik' ko	Kolo	kwachimi } Ubúm	Kwong vel Kong, hu- mans Kole,
Ni Hasa Hasak	Kichchi	Nık'sı	Nih'ehi	Nichi, humans. Nale, animals
Syum' ya k	Sum'chi	Súm'makha	Sup'chı	Ni, root Syúm, humans Sule, animals
Lá ya k	Lichi	Phíbakha	Líchi	Blí. Bleule
Gná ya k	Gnáchi		Gnáchi	Gno Gnolo
Túk ya k	Tuk'chı]] 	 Tûk'ch1 	Ro vel Ru. Rule
•	Núchi		Núchi	Seren. Ser. Serle
	Phang'chi		Rechi	Yen. Yet.
	Yecchi	1 1 1	Bong'chı	Yetle Gú. Gale
	I'bong Ik'		Uk'bong	Kong'dyúm oi Kwong dyum
	Hí bong Súm'bong		Caret	Kong usang. Kwongusang Kwongusang- kodyúm

answor wang vel bang and pop of the other dialects. Wang and pop recall the numeral signs of Mikir With reference to those of Kiranti, see and compare note '' of page 191 and note to f page 192, also Bahing grammar in sequel Time was wanting to make out this point in regard to all the dialects, but in the Rungchhen it seems clear that in eu-k-ta, one, the 'ta' is ladical, the eu' a pronominal definitive, and the 'k' a copula merely I These distinctions were not fully made out.

English.	Rodong, or Chamling	Rúngchhénbúng	Chhingtángya.	Náchheréng.
Forty Fifty		1		
Hundred Of	Mi Mo, pio noun. Mo'	No sign, geni-	Caret. Ó, pro-	Mı, pronoun
To, dat. and accus		Caret	Lagı	
From, out of Towards	Dáká. Dano	Dángká Yatni Yatnung Yatnung on level †	Gná	A'm
By, inst By, close to, near	Wá Chakda, side in	Ya A' Chakda, ditto	Gná	A'
With, cum Sáth in Hin- di and Urdú	Pida	It' nan	Núng	Gnáng. Máng
Without, sine Bina in Hindi	Madang	Madang. Man- dang	Mángchi	Mángdı
In	Dá	Dá	Be Pe	P ₁
On, upon This, conj	Choda (top 1n) Hyáo	Chokdo. Dungda	O'kó Bago. Nago	U'nú. Angna
This, disj That, conj	Hyáoko Tyá	Oko S Mo	Khókhó, Mogo.	
That, dısj. Now, §	Tyáko Wósara. Wos-	Moko Khokho‡ Hangde. Hande	Bágári	Yakgna Ha
Then, §	pa Khónglo. Tes-	Khómló. Khollo	-	Khóntalo
When?	pa Délo	Démkhé	A'nám	A'dem
To-day To-morrow	A'í A'le. Sén la. Sen	A'ya A'i Mángkolén	Páyam Wárangda	A'se Sála
\mathbf{Y} esterday	A'se	A'khómáng	A'sinda	A'spa
Here	Wada	Oda	Báye Báyétni	Ik Yéksa
There	Tukhe Tuku	Euhyana. Eudha- ko Móda M1-	Yótni	Méksa. Miyaya
Where?	Khoda	yanung Kháda. Kháda-	Hókét	На́рра На́р-
Above		nung Euchokda. Múdháni } far U'dhâni } far Euchongda. Eukhukda		bále Itwata. Itó ta
Below	Hila. Hwílúo	Múpúni. Uyuni	Móba	U' y úyu
Between	Mrá. Máru	Lúmda. Râdoa	U'rhábe	Umlam

^{*} See notes to the Bahing Vocabulary further on. † See voce He, page 206

Wáling.	Yákha.	Chovras' ya.	Kulúng'ya.	Thulvngg'ya.
o	Ligit Gnagip' Maknaibong I'. Ga, pro- noun	Caret Lemá,	Mı, pronoun	Naasang Naasang ko dyúm Guosang Kam
C		pronoun		, <u> </u>
Caret	A'		Caret	Caret
Pangkwa Dáng ká	Bwang	Logno	Gna. A'. Piká	Dang Káng Honthyo
A'	Gná	Kho		Ká 'Phar'da
Pi. Edá. Inan	Núng	Bilo	Gámpi Lo	Nung
Mochhi	Mánnúng Met-	Sokho	Mándı	Mánthi
Inan Da Ida	Be Songbe	Lo	Pá P1 Gopá P1- tú Themtú	Ná Đá Đú. Deuda
Tarana	Khena Ná Namá A'me	}	Ingkóng In- kopi	Wó Wóiani Wo chi Dl Wo mim Pl
Khógná Khó- ko Haya ya	Yona Yó- námá I me	l	Múngkong Ná- kong. Nakopi	Myó Myóram
Isgháring	Δkku	Bokkémse Bo- kemmo	Wadolo Wolló	A thá
Húlong	I'khóning	Ingyeló	Khodolo	Méhómlo
Dem'kha Khi-	Hétning. Heh'-	•	mive	Hám syúká
A'ılo A'yo Hamaye. Mangkolen		Tianso Dis'na	Yése Désa ah'	Anep Díka
A'se Akomang	A'chhén	Saiso	Is'pa	Básta
I'yák. Wada Waya Múyák Modo. Moya		Alo Amna. Alvı Bhanala Bhána Gnóna	Yeksa. Ing- kwápi Méksa Na- kwápa Náya	A'no A'sı Asında Háno Hanop na
Khim. Kháda		Thálo	Hápise. Hák-	Báte. Bánte.
Itá Adháni Angyúni	néhé Tó	Bháta. Imtóla	wade U'mdúptu Mé- twáka. Metyoka	
Itú. Akhúkyu	М6	Bháya. Bhayola	U'mdhókpu.	Goyu
U'mrápe Arádha Adhung'ya	Ilúm	Kháchi. Kha- chilo	Núkka ah U'mrápi	Théte

 $[\]ddag$ O', Mó, conj , Oko, Moko, dwj ; all genders. Khokho, not present person, soit of relative. See note at wage r69

English.	Rodong, or Chámling	Rúngchhenbúng.	Chhingtángya	Náchhereng.
Without, out	Búng ya	Ubungya. Udungya. Huviya	Báhári H.	Pákhá
Within, inside	Kung ya	Ukonghud'ya. Ukong ya Kongda * Euhun'ya	U'kúmbe. Khim' báyu	Khimgwa. Khimgo.
Far	Mokhá. Mise	Mángsa, Mang-	Mángnwa. Mang	- Chhíburu
Near	Mose Gnan'. Gnan' ge. Nen ge	khiyada Mang Nek-ta Nekkhi da. Neék	Tanghe. Tangn	Caret
Little	Píchhe	Chi chí	Mih'mo	Chíchha
Macn	Kébha	Bad dho	Dhéia Bádhe	Antkhópa
How much?	Dúm no	Dém ye	A'suk	Dél
As, rel Jaisa H.	Caret	Caret	Hókhyakkha?	Dákhtó?
So, corr. Taisa H.	Kyaskwa Kyasokwa	Khóinsa	Hún'gkhyakkha	Khángtokgná
Thus, pos Assa H.	Tyaskwa ngó	Wóinsa	Bákhyakkha	Antok gná
How, Kaisa H †	Dáskwa. Dá- sókwa	Khainsaki, Khá-	Hókhyakkha	Dákhtó
Why?	Déma	Déna. Dene	Méchchhá	U'mú
Yes No, negative	Ou Ai Aí na	Ang gna Má áng	Yé Yét Máhá	Lé. Hó Má. Má á
Not, privitive	I', suffix and in-	Eu, prefix, and Nin, infix ‡	I', ınfix	I s-a, ınfix
Not, prohibi- tive		Man	Má. Thá	N6
Also, And	Caret. Pini. Piti. Gno	Caret Ning. Chháng	Yé Nang. Yáng	Sa. Ló
Or Which I not	Wó	Hé	Yáng	Lé
Which rel. Who Jón	Tyósó	Sáng	Hokkogó	A's
Which corr.+	Tyakwa. Chi	Khógná	Hoén	Khan
Which? kon,	Só	Kháwa Sáng-yé	Hokkogó	A'snálé
What? kya, chhu	Dáko	Dıyé	Thém	U'lé
Who kon, su	Sa	Sáng	Hokkogo. Sáló	A's
Any thing, gu-	Dé-í. Dyeu. Nyú	Dichháng	Thém-yáng	Usa
gu, kucch Any body, guhmakor+	Isáma. Sói	Sángchháng	Sáló-yáng	A'sa
Eat { dual plural	Chó	and Chachi, D	Chó-ha. Chó-a	Chú-u
Drink	Dúgnó. Dúgnu	Dúgnó. Dugna- chu, D Dug- nanum, Pl.	Thú-wa. Thú-a	Dúngó
Sleep $\left\{ egin{array}{l} ext{dual} \ ext{plural} \end{array} ight.$	Im'sa. Imsana	Im'sa. Imsachi, D Imsanin, Pl.	Ip'sa	I'msa

^{*} Final da = in, is a true post-position, but there are few such Nouns in the possessive or locative replace in part or wholly. Here had is a hole, and kong an interior, each word with the preposit. definitive inhering.

Wáling.	Yákha	Chouras'ya.	Kulung'ya	Thulungg'ya
Hibu Bung-	Caret	Bháná Twala, Gota	Hochho. Pótél. Hachhópa	Chépnóa
Khim'ko. Akungya	Caret	Kudukwáya. Koya	Góра	Góna. Ugwa
Máng'khaya	Mangdúna	Bhána	Chhúgri	Chhyubat
Mumikgná. Neh'yang	Nıng'dáng	A'mna	Nén'kha	Gnépa
A'chichi Achi Dhéráng. Bad- he		Chigʻnápu Yétikhólse	Chíchha. Gichha Waddétwa. Wa-	
Tem. Dem	Ingkhóg ha	A'skwalo	detto Déiye. Déi	Hala. Hayu.
Hagné kagná	Irók ha	A'sijokcho	Dátúkwa	Hamko Heka. Hék-
Múgnék	Ikhók ha	Imsimégná	Khúntúkwa	gnám Mehomka Mi- hópmá. O'-
Múgnék	Naktogha Ná	A'msı mé	Wántwa Wa-	hópma Ohom
Hagnékagna	Náhók	A'sı chokcho	dómmó U'dáim. Dáim	Hésaka, Heka He
Déhá ná Han an O'. A' Máin. Má ang'		A' sé. A'má Tíme A'ttı	Dái. Dátúkwa Yé Má	Hágna Hamta Misi Bú Mée
I', suffix	Ni. Nin, infix	A, prefix	I', ınfix. Ma, pre-	Ma, prefix
Má yé. Mái	An, prefix	A'. Nó	fix Na	Mé
Chha	Yó. A'ng	Yé	Só	Nung. Bó
Hé Kháú	E Isá	Ké Thámé	Yo A sá	Dé U'hém
Khógná	Ikhi	Emé	Kho	Myo
Kháú	I sá	Thámé. A'chú	A's A'sdatukwa	Syú
Tikwa	I. E	A' má	U'so. U'1	Hám
Dei	Hétnámá. Hét	A' chú	A'sé	Syú. U'hém
Tı ıkebhú	ná Ichá	A'má yé	U'so	Hambwa
A sakchhú	Isáchá	A' chú yé	Aso A's	Syubwa
Cho	Cho	Jákátá	Cho	Pé
Dúgno	U'gnú	Túkátá	Dúng'gnu	Dúgná
Im' sa	Ip'sa	Glomtá	Im'sa	A'm's

T See note at p 160. The second set of native terms is Newari, the first is Hindi or Uidn, ie, where there we two sets ‡ Omko, white, cu om-ninko, not white

English.	Rodong, or Chamling.	Rúngchhénbúng	Chhingtángya	Náchhereng.
Wake	Púkalénda Khrupsa	Púwalónta. Di	Pógák	Póka
Lugh	Riya. Rya	I'yá I'sa, chi D nin P	Réta 🥕	Rhésa
Weep Le silent	Khápa Maichépda. Chyóma	Khá-wa, chi—nii Wáiwáiyút gna Mancheháda, chi—nin	Há-ba Wáyeb	Khápa Wáhe
Speak	Chéwa Pul'sa		Ché-wa	Nína
Come Go Stand up	Bána A'ta Pung'sa Púkalénda Re ta	Bána, chi—nin Khára, chi—nin Púwalónta, chi—	Thába Khá-da Yéba	Táwa Kháta Répa
Sit down Move, Walk		Yúgna, chi-nin	Yúba í Phána	Tyúwa Lámdíma
Run	Wóna		Ping'da	Bal'sa
Give { to me to any	I'dóng. I'du		Púang Pú	Pí a wa. Píyo
Take from me	Né Púkji. Púdyu	Ne # Battu Chu,	Khátta	Né Beh yú
Strike	Chai zyú. Chai dyú			Yop'sú
Kill	Sétyú	D Moanum, P. Séiu Sera chu,		Sítu
Bring	Buzyu. Baidyu		Tháp ta	Béh' yu
Take away	dyu (take and	chi—nin Kháttuki khára (take and go),	Kháttu lonta	Khé yu
Lift up, raise	go) Púku. Sandyu	chu, D Thenta	(take, get up) Khúrá. Thédak	Théttu
Put down	Gnásyú	num, P. Yúng su Sachu, D Sanum, P	Yúng' su	Yúk' su
Hear	Yényú	Yénu. E'nu Éna	Khém sa	Yéna
Understand	Kámmú. Múi dyu	chu Ena num Mittu, chu—num	Pítta	Chí yu
Tell, relate	Rág'na	Yeng mettu Khángmúsa? Khangmettu, chu—num	Chépta	Pú u
Good { dual plural	Nyo Krégne	Núwo. Nuwo- chi, D. Manu- wo, P.	Núno	Nada Nat. Natkhi
Bad	I'se. I'seko	Euwo A'núninko Euko Euttko	It'no	Is'da
Cold	Chiso		Rém no	Chhik' da

^{*} Khangmettu = show, causal of Knang, to see † Puang, give to me, has dual chang and plural nang, pú, give to him, to any, has chi and nin respectively Agam, words ending in u, as buttu, mó ú, seru, change the u into a, and have chu, num, for dual and plural. "Give" and "take" are given as samples of that expression of the object which the genius of these tongues so rigidly demands (see on the Bahing grammar) If the verb, being adjective, cannot express the object, as ne = take, then the sense is very limited, and, eg, I can only use ne if I tender something at the time. † D, Ne khanachi, P, Né khananin, Bontáwa.

Waling	Yakha.	Chouras'ya.	Kulúng'ya.	' Thulungg'ya.	
Thing' ta	Chéng' da	Búkátá Sáistá	Poka	Báka	
I'ya Yúttncháya		Réndá réstá	Gésa	Rísá	
Khá wa Wáyep	Hába Khiáptá Khápa Swák wáya Lihá Wait wáya				
Chéwa	Chékta	Bákstá	Nèna	Jesa	
Bána Khára Ye wa	A'ba Pikátá Bana Khyá Levastá Kháta Púgá Yámstá Thórep i		Bíka Dak'sa Yép'da		
Yûgna Biya	Yúgna Lama	Bíkstá Háltá	Túwa Lámdúnia	(fainsa Lámaiya	
Lóra	Lúk'ta Prókátá Búlsa		Búlsa	Wánda	
Púang Pu	Kapyáng Pí- ang Pi	Gaká. Góktá	Piyá Piyú	Gwá áng Gwaka	
Ne Battu	Kwé A'ktu	Né Pustá	Né Kháú	Né Bríya	
Mó-a	Kettu ó-a Mók'tu		Kháyu Keru	Yılsa	
Se'ru	Chénu Sísu	Syattá	Sétu Khóksyu	Seda	
Báttu	$\mathrm{Ap'tu}$	Phittá	Báh' yu	Phída	
Kháttu	Khéttu Yang- khéttu	Léttá	Kháyu	Drú da	
The'ntu	Khú Théndu	Róttá	Póka	Phóká Kwaksá	
Yúng' su	Yúk'su	Chóptá	Yúksu	Jila	
Yénu	Khép'su	Thókatá	Yenu	Thyósa	
Mittu	'Míttu. Mettu?	Bımstá	, Mın'nu	Mım'da	
Khouj su	Yok'méttu 1	Sokátá	Póa !	Sing'da	
Nú Khupunú Amwa I'	Núha	i Dúcho	Nó Nói Nóyu	 Nyúpa	
Noúdhói.	Nú nín ha	A'dúchó	Μιη'ηόι Μάηηό	Minyúpa	
Aitpa Waché yang	Chíha	Chisó	Chhike Chia	Chhákpa	

| Mettu is the general causarive, and yok mettu=yengmettu of column 2, is cause to see,

Mettu is the general cansarive, and yok mettu = yengunettu of column 2, is cause to see, used to relate make known tell

"The general signs would seem to adhere to the numerals rather than to the qualitives, or than to both, as in New art. Thus, in Rungenhen one good man is eukehlar nuw or man, thereally, one head good of mankind, where is in Newari it is chua hima bring hima manu, of one head good read of man, and Again one good kinfe is respectively eukepop nuwo chupi and canaga bring archimi. But note that these generic adjuncts of the numerals are much more clearly developed in Newari than in Kirann. The dual and plural are always formed is in the samples given under "good" and "sweet". Of gender there is no mark in adjectives

			· · · · · · · · · · · · · · · · · · ·	
English.	Rodong, or Chamling	Rúngchhénbúng	g Chhingtángy	va. Náchheréng.
Hot	Kúrek'wa Kúreko	Kúko. Ku man wa	ng- Kú no	Sémí wa
Raw	Mo Ummo	Wománg. U	· U máng 💄	Mápe
Ripe	Tupsáko. Ma	mang it- Túmawo	Uthúbái .	Dú wák
Sweet	táko Lam'ehho Wolze W	Lémko Lem ch	i, Lém' no	Lém da
Sour	Walye, Wa Súre	D. Malem, I Sún chakwa		
Bitter	Khí ke	Khá kwa. Khak	Súntá	Chochárpa
Handsome	Khan nya.	Kháng núwo (t	to Hehunúno (4	Khik' da
	Sangnya (t	100k at good)	look at good	to Khan náda (to look at good)
U gl \mathbf{y}	Kháise (to loo at bad)	k Khán euttko (t look at bad)	Uchih' no. Uchui no (1	Kháisada (to
Cl 1 1		Khangeuwo	look at bad)	to look at bad)
Straight Crooked	Sójho, K	Sóiho K *	Chámmm	Séjhó
OTOOKEG	Banggo Kok	o Yék tu * Uku-	Byángkruk	Báng-go
Black	dyú pa Makchúma	dak dak Mák chakmá	Mákkachúkma	Mokchibpa
White	Páyón ma Úmpayonyon	Omko. Wóm- yáng. Wopi-	Bathrúma	Umlók'pa
Red	Hípakíma	yangma Hálalá mang.	Hálachékma	Hálálápa
Green	Hariyo, H. K.	Hala chakma Hariyo	Chak' la	Hariyo
Long	Kíle	Akí bang Amyet-		
Short	Inang kile Pá-	neng Matte	_	Báipa. Répa
m 11 \	Kne	Dúng-ta	Báun no	Yétebaipa.
Tall)	Kile Run'de	Kıyang. Kong.	Kéno	Chichhabaipa
Short man		Vang Kwangto	1	Bhái pa. Repa
Sucre)	Inang kile. Pa	Simta. Simyang	Unno	Yétérépa. Ye-
Small	Inangko	FT/absh-s-c		tebhaipa
Great	Kó. Mahipmá	U'chúk páng	Míkhá	A'msıkholchó
_	Mahippa	Utok pang. Ut- wapang	Thékhá	U'm dheppa
Round	Búplúngmá	Boptitiwo. Bopi-	Kalaholt'ha	Yétikholchó
O		riri. Hitriri	Malabok bo	U'mkoldu.
Square	Plangpáchimá	La ákúná, four	Cháraupátyá	Púpúlpa Phéphé ya
Flat, depressed,	Phlémpá	Corner		T-F-0 J.
compressed	- mompa	Phemdag wa Phebda' wa.	Phémpédépmá	Phrémphrem
		Phebdapma		ya
Level, as a	Tém má		U'sémtóndokto	TT/
plain Fat		Atemma	С зещиониокто	U'mtélmá
: 20	Lété	Léyángko. Tok- pang † Chhú-	U'sámtánó	U'mdhép pá Lidda
'hin	Pálété. Sı-	yangko. Chhuwo Yomyangko.	Róng si	Ram dá
Vearmess	mámyo	Ropyangko		ua
	Hó sá Wáimá	Hóttáng Wáit má. Wa- V	U' hottáng Váik má	Haya
1		11100		
	~	mitmá Sá á. Súng sá wá S		Wámi má

^{*} After noun or before
† Tokpang, fit, is the same as útokpang, great, just above, and which answers to uchukpang, small To-k and chu-k are the cludes = tā and chi of Newari, and eu, vel u, prefixed is the pronominal definitive, as pang suffixed is the generic one. The fact is, that Rungchhen applies its pronominal definitive equally to substantives (eu-pa, father, e ima, mother), to adjectives (eu-tok, big, euchuk, small), to pronouns (eu hyaoko, that), and to numerals

			1	1
Wanng	, Yákha	Chouras'ya.	Kulûng'ya	Thulungg'ya
Kúyang	Kú ha	Táto	Hóke	, Glyóglém
	Núsúmha.	Krábó	Mámtumkhápa	Uchákhli
	Inggrik Usáha Túp-	Thichó	Mamdúpa Mópé Tumkhapa.	Thik'ta. Thókta
sa Bhang'sa Lém. Lemya	sáha Limha	Jıjılúchó	Dúpa Lema	Jijin
Súnta Khak Knang' nú (to look at good)	Súá Súha Khika Khigha Ichchúnuna (to look at good)	Ránchó	Jujur Khike Gnáli núpa	Jyúrpa Khépa Jyópa
Khán 1 (to look at bad)	Ichchúgnána (to look at bad)	A'ránchó (not handsome)	Gnáli ípa	Míjyópa !
Séjho Bánggo	Sójho, K. Yegekna Yek-	Sojho, K Ulgúmcho	Twáipa Mantwáipa	Jóngpa Mijo i'gpa
Mákchúma Makchakchak	yang Mákhrúna	Khúchyámo	Gúgrúpa	Kékema
Bóthrúma Wompichichi	Phúna	Búbjóma	Wómlópa	Bubúm
Hárchhókma Halachakchak	Phána	Lakachima	Hálalápa	Lálám
Chak'la	Phína	Sisijókcho. Sisi-	Gigípa	Gigim
Badhemet Rhinbo	Kéna	Joma Hik'bo Yoti- hicho	Wadbhaipa	Dhy úpa
Achimet	Lúklúk na		Chibhái ipa	Dókhóndhyúpa
Kiyáng	Kéná	Róbo. Rocho	Wadréppa	Yépa
Dúlyáng	Lúklúkna	A'róchó. Arobo	Chireppa	Dókhón-yé pa
Achókpa Atók'pa	Mih` na Mákna	Yokka Khol bo	Chisma Dhéppa	Kíchem Dokpu
Kalabókbók	Kákliktikara.	Khitiriri. Dolo		Púpúlma
Layá khúktáng	Púkpukna Lichma yúsúk	Charkuné	púlpa Lih khónglá	Khikéi-ma
Phimpichichi	Phékphékná	Plém plím mé	Phemphémpa	Plem plem má
Tómtú	Idém má	Koyogná	Tél má	Dhép dé
Chitpo Bad- hépo. Léb	Yémnúbá	Khól bó	Léipá	Sénipá
yang Róng yang	Háchigókná	Yokká	Gamsipá.	Jerpá
Achitpó U' hottáng Wálk má	Yáksyángná Wáitmáng	Bál mẻ Dak khó	Gúmó Wámmá	Griúm dá Kódá
Sáang sa wá	Sák	Krémkhó	Sáká	Kıúım

(cu-kt), one), and thus shows the extreme prevalence of that feature of the language. Our flexible, simply-structured English often assimilates to these Turaman tongues, more or less; and tok, eurok, eurok-ping may be compared to great, the or a great the or a great the oragn at one A-myet-pang and a-dung-pang of column 2, and a-tok-pa and a-chuk-pa of column 5, are words formed precisely like the above. Elsewhere bo, po = ba, pa, is the formative, and again we have ko as in omko, leyangko, &c

- 27
TINUATION OF THE COMPARATIVE VOCABULARY OF THE SLYERAL DIALECTS OF THE KIRÁNTÍ LANGUAGE.
COMPARATIVE
tinuation of the Compa
TI

194		VOCABULARY OF THE DIALECTS	
UAGE,	Dúngmáli.	Heuk, Himma Chhónná Chug-yáng Chhák Chhu Pé Chhóng Chhong-wá † U'mbhá U'mmá U'mmá U'mmá U'mbhá pak Um'má Há Um'ya Krak. Bur'ga Kvak. Sár-wá Sár-wá	
iránti Lang	Khálıng.		
LECTS OF THE I	Дётг.	Heu Húh'-ú Jhúng kúpú lu Lúug-kúpú Lúng kúpú lu Khúr or Khut Khúr or Khut Mumú-u. No Sélmó mo wo Ghópluu Sal-pa U'nú vel Baloh Sal-po Joh Sal-po Hí Hí Hí Hí hí Bakobpú. No Pókham Jyá. Já Salu. Só 16	
veral Diale	Sangpang.		
Continuation of the Comparative Vocabulary of the slveral Dialects of the Kiránti Language.	Bálálı.	Húwá-ma Mang-gar Chipanan I, Yá khiépa Chipanipa-leu Húk. Huh Huh Chicháma* Chicháma* Chicháma* Chicháma* Chicháma* Chicháma* Chicháma* Chicháma* Chicháma* Chhóng-khá Bayhu Chhóng-wa Chhóng-khá Bayhu Chhóng-wa Thuna chhón- wa Chhón-wá Ag Ma Chhón-wá Ag Chhón-wá Bayhu Chhón-wá Chhón-wá Ag Chhón-wá Chhón-wá Ag Chhón-wá Chhón-wá	
	Lámbıchhóng	the Fig.	
	Léhéréng.	Hwát-há Iligwá- hung gátá bújá Mángrábája Mung gátá bújá Mángrábája Mung gátá bújá Mángrábája Pong-khótók Ya-Khtópk Ya-Khtópk Ping Thukila Pinki Muh Nóbé Thukila Pinki Muh Nóbé Thukila Pinki Muh Nóbé Suchiana * Sachiana * Sachiana * Sachiana Sang- Umpunga Suchiana * Um'nya Song-wá or Umpuna Jum'na Nówa nwa or Ummuna Wa or Ummi húk'wá Imma ókóchú or Ummruma Hati Hati Umpunga bak' Impa óphak Umpunga bak Umpunga bak Umpunga bak Umpanga ga Chám Syákówa Rúk'-wa Rát-wa	
IINUATION OF	Bahmggyá	Jú Gósaráni Gága chimmo Gága chimmo Gá h Blá Blá Blá Brìcho, small Cho'-ja * Pálam, lango Richo, small Gónik'ba A'no chik'ba A'no chik'ba A'no chik'ba A'no chik'ba A'no khlícha A'no khlícha Ríssi Sísi sye	
Conj	English.	Air Amaranth Gága chimmo Arm Arm Arnow Barloy Barloy Bud-kind Cho'-ja * Bud-kind Cho'-ja * Cho'-ja * Bud-kind Cho'-ja * Cho'-ja * Bud-kind Chik'ba Bird, famale A'no chik'ba Bitch A'mo khlícha Blood Boar A'no chik'ba Chik'ba Chik'ba A'no chik'ba Bitch A'mo khlícha Blood Boar A'mo khlícha Blood Boar A'mo khlícha Blood Boar A'mo khlícha Risé Ri sye Risé Ri sye	

Mn′-հհոզին	Sang-wâ U'mbhâ song-	wá U'mmá song-	wá Umchhosbá	Umbha pit U'm'chhapit	Pit'um'éhha Umbháchha- pit	-Ummáchhapit	 Manima Umbhá máni-	U'mám bu'me U'mná mani-	Chhácho	; ;
Chwe-chwe Las-báchwe	Més U'páp més	U'mám més	 U'chot pobhat	 Cakámuchésa , U'm'chhamt	Garpoúpápu- chésa	Garpoúmám- úchésa			U'chyé	-
Pr-dam. Las- Chwe-chwe bichyo	Més U'pú vợl U'py- U'páp més	U'múvel U'my- U'mám mós	nn mes Bhar U'pubi U'chorpobhar	Віройсьй	Ciyano-úchyo Dpoúchúúpú Ciyanoú-	chr oúpyáp Bípoúchúúmú Garpoúmám- Gyarpouchy- úchésa	oumyam Bumá, Mám Bume Upa mám, U'-, U'páp	Dyáp ba'má U'mú muni L'mvám		-
Wáchchhachhá Man child	Mésı U'mpá mésı	t"mmá mési	Մուրե թոհ՝	Bhí chւ Իռ h-chhá	Մ'mpá pích- chhá	Մ'տում բոշհ- շիհա		U'mmá mámmá chí, Pl	Chhá-chhe chhá	:
Pn'-chhá Wa- Wáchchhachhá thakpachhá Man child	Sáng-wa' O'pá sang-wa	Immá sáng-wá ¦O'mmá sang-wá ¡U'mmá mésı	Օ՛րձ լոհ՛	Bíchh Pih'-pachhá	O'pá pih'- pachhá	O'mmá puh'- pachhá	Mını-má O pá nınımá	ույժուրտ Մրուսրու այսօր Iրաան-օրոնուսան (Ծաւտն որուրոն Մտրան ամորոմ ում (Մյորոն)	Pf-chhá Pa-chha	- ; - -
	Տմոգ-տ հարմ եմոց-wն	Immá sáng-wá	քարձ օրոն՝ քու՛րդ ուե	Rídang Prt' íchhá	In'pá opt-ichlá O'pá ph'- pachlá	Im'ma opit- ichhá	Mնոսուն Impá-omímuma O pá ուոուու	I Inm&-omúnumá '	Chhá Chháchhí T'chha [©] i	
A'ta Wáisá bé-Wátháppapasa Yóm'-bachhá bachá Tá-wa Wathampa Waisa táwa nasa	Sáa wa U'mpá Sáawa Ummana S	U'nimá sánwá IImmana	U'mpá pí Ummuna m	Si gi Pipasá	Bing, shostfa- Umpinpa or wa. Ling ta Umpa pipasa	Burg amoátú- Ummuna or Im'na opti- timi Ling T'nmá pípasa ichhá 197 197 197 197 197 197 197 197 197 197	Myon ma Umpunpa	Umuuma myou ma U'mmá	nn omna Pása chí (chi Pl) Pasa C'hháchbí I 'chha' ^c h	
A'ta Waisa hé- báchá Tá-wu Waisa táwa	Μέλες Α'μο πέλε	A'mo mésé	A'po bing Bing	Li Sugara Bin-Pipasa	Bing, ápoátá- wa. Bing tá	Bing amoátá-U mi Bing tami	Bu'ma A'po bu'ma	A'mo bu'ma	Túmtán a Bóbacha Bakcchám Atamáta **	
Boy	Buffalo-kind Buffalo, male	Buffalo, female A'mo mésé	Bull	Bow Calf-kind	Calf, malo	Calf, female	Cat-kınd Cat, male	Cat, founde	Child-kind	

* March chiff, and ma, generic sign—See Ghain

* More - Chinese Vivon and See Chain

* Weed Ann The See Chinese Vivon and See Chain

* The See Chinese Vivon and See Chain

* The See Chinese Chinese Vivon and See Chain

* The See Chinese C

Dángmáli.	U'nnná piť* U'mbhá-wá	Cah'-wá f Méchichhá	Lento Lentok	Umlénto Kúti-mú I'mbhá kúti- má	Naphak Wahkha	Pakhha' U'mting Ting	Hattı U'mbhá hadı	U'mmá hadı	Umma bheda	Muk
Khálung	Gai, II. Koklap	Gágakpo Melsımá-chye	U'nyol	Khiéb U'páp khiéb	Nécho	Pakh Phátté	$V_{ m pyap} \left egin{matrix} H_{ m dd} \ V_{ m p''} \end{array} ight.$	Մ'աճա հճվո	Մ'անա գովոան	Mash
Dâmı.	Gyar. Bi Koklup U'pú-phú	Gápo, Gagak Gágakpo Méshéchyo Melsumá- Mí chum	U'nyol, Núlu	Kliéb Khl-ւ-հա Khléb Մրա Մրջար Միաթ kliéb kliéb	Nécho	Pok Pu-khu Pakh U'ttí, Ti Phátt		U'mú. U'myam U'mám hádı	nattı U'myám bhenda. dı.	phépsú Mas. Miksi
Sángpang.	Մ'шта рі Wáрá	Aı'-wá Mımáchachhá Mímachha	Lépa. Umlépa U'nyol, Núlu	Há-ága, Hoga U'mpa há-agá Uni pa ho-ga	Naba Báhá	Báhá Dí	Bon-lan U'mpá bon-lan	Umma bon-lan	Umma napchu- Uma hhen- Umám didimá Umma bheda béma Nan- di. Ilmá	chu bema Mak, Műh'
Bálalı,	Pah' O'ma pah' U'mma pi Wápá	Gáh'-wá. A'ta'-wá At'-wá Gak-wa pasa. Méobchha-chhá Mimáchhá-chhá Mimáchachhá ma	Létta	Káchúmá O'pá kochuma		Bah'khamá Wádín§	Hátti U'pá hátti	Umma hátti	Umma bhédá	Máck. Máh'
Lúmbichhóng.	Pıh' Imma-o-pih' Impa-wâ Wâ im'pa	Gáh'-wá. Gak-wa Méchchha-chhá	Ilémba (1 prefix) Létta	Kochú Wá Impá kochú	Noro Khamhangtang- Bah'kha	Wé-Thu. Ithm.	#	Immá ó háttı	Imma ó bhéda	Mih'
L бhбrбny.	Pık. Pí tamma Pıh. Umnıuma pı' Inma- Wăpa Umpa d- Impa-wâ pa wá	¤	pasa Léutá, Len.	Hú' wá U'mpá hú wá Umprúpa h'é	Nába	fowl Wéll'din. We-	Háttı U'mpıupa or U'mpå hátti		\cd	Míchi. (Mi chi Mik'. (Mi' chi Mik. da si D. Mi D. and P.) chi da P.)
Báhmggyá,	A'mo bing Apo ba San-waba	Gá-gákba A'tá-wű Támi, Mım- Mímium che bóbaoha	Nám'tı	Khlícha A'po khlichá	Sámá-nyéú Wáleko	Khápi Dí Bá-dí, egg	Hátti A'po háttı	A'mo-hátti	A'mo bhéda	Míchn. (Mi chn da si D Mi chi da P.)
English.	Cow Cock	Crow Daughter ‡	Day	Dog-kind Dog, male	Ear Earth, the globe	Earth, a little Egg	Elephant-kind Hatti Elephant, male A'po hatti	Elephant, fem. A'mo-hátti	Ewe	Eye

Face	Kúh	Gnáchyak. Gné	Núphak	Gnáchch'		Kaphu		Nyalung
Father	W-po	Um pa	Impá	o pa	Um'pa			 Umpa
Fire Fish Flesh	Mı Ctná Syć	Mi Cná sú ¶ Sá			_	Upu	 Mr (+)110	M1 Ciná
Flower Fowl-kind	Phúng Et	Búng Wá		Bung Búng-wa W5	Bún-wa Wa	Púmmá Pho Phé		Pung
Foot See Leg	See Leg Khoh-blém **	Ling leg	Pemmaláng	Lák phókma	Lún pháma	Syab Yû		Lang
Fiurt	Sichi	Sing chási. Cha- l si Sí Sí'm	Sha- I'sa. Sing isa	Õ	Chása	Bopsas	Phem-sac, Sac	Sas Umsíwa
Gnl	Túnn Ming'- chuhébashá Atami	Tánn Ming'- Miniúminapasá Méchchháchhá chalichachtá : Masa Atam	Méchchháchhá 	Ի՛ւ հշեհումում- Հհեռ -		Mesh chyo Mis-chumchú	Melsemehye	Mechachhá -
			•		i			

. Pit', pit', pik' of this series merely denote the abript tone with prihaps also some slight dialective differences, but the four is seny decided and the Wa vel Bu vel P6 is the class sign for all hinds, and the specific name for identa il with the 8 august page. Thus 18 (8) 8 - by d and 18-5-cok ... erow precedes it, proceeds it is consistent inocover, the specific name (as) is identical with the sugging name. Thus (soks) and and artscok con So also kar from Word, whence thing ship, a maple and Pontership, whence thing ship, a maple and Pontership a sime. In the manner kar from is a doctor to the specific names for egg, whence k is the factor in and observe that here the two words, hang to titel as a compound his our fowl's egg, the genitive goes hist, minus the mark of cisc, though kin be in feet is much a girm in this instruct, with the following the many on the feet blants and in feet by the We have here another sample of the generic agn See note at the word Millet final consolicit noirly merged in it

and hadly found and it, having a soil of relational sense, his not been generally decreased in the same Kirest flooks and U. decounted the statement of the soil of relational senses and been senses and the soil an Down and Dongman the Ved Um pickers not the same, but the ordinary attending pickers in b-pi, b-massalment and modice. Thus picker and the common longers have not dinort insepaint by in the pickers of second on the white, See notes at Bud and at Millet See Gramma in sequel. And, my fuller, 199, thy fither, 199, his, my ones father, a father et. a futher † See Girl There is no proper mano for daughter. Own gold is used after so also som tong negrets my father, wing, they mine, his father, a titled "I have seen to see the man, are some of that things ", See note at Hand, page 179 Suffixes blem, plue, pluek, publs, with or without the mis, are some of flat things But this is limited to those two words

Dûngmâli.	Já Dyn vol Chámala Cha	Chhágar U'mbhá chhá-	Ummá chhá-	Mú-a	Chhűk	Táng. Um-	U'mmá-wá	Pák. Pa Khúkmútáng Ghoda H.	Klum Pádím	Caret Chhágarchhá	Grot poupap- U'mbhá chan- úchye garchhá
Khalung.	J. Dvn wol	han'-gun Grodyń U'pyáp U'páp grodyń	U'mám grodyá	Umarsam Dosamúsam	Phlemkhar	Dakh- U-dhong	Phá- Uphám	Po Ughrong Ghora H.	Kám A'dumbu	Caret Grot pouchy-	Giot poupáp- úchye
Dámı	Jyá	Grot Chan'-gun Grodyń U'pú, U'pyáp U'púp g	Umú Umyám grot	Támu Dosúm. Usom Umarsam =head) (do = head) Dosamú	Khar	Dhong. Dakh- lok		mu Umuphû Po Pwo Grong Gro Ghoda H.	Kám Kim Um- A'dúmbo	Sel Grot-poúchyo	Upú U'pyap grot-poúchyo
Sángpáng.	Cháma	Chhán'-gara U'mpá ohháng- gará	U'mmá chháng- gará	11	Huh'-pháma	Tákhúlo	Wamá U'mma- Phyám	wama Bhá Tá <i>n.</i> Umtán Phu <i>n</i> yempa ‡		dhabmı Sel Syel Chháng-gara- chhá	U'mpa chháng- garachhá
Báláh,	Cháma	Mithibá Ohhán'-gana Upa mithihá, ba Umpá ohháng- U'pú, a last sign like galá	u k ape U'mmá mithibh U'mmá chháng- Umú Umyánı U'mám grodyú Umná gaiá grot	Tang- Tagná Chámi M. wa (tang Múng sám (ts	Húphek'-ma	Takh-lo	Wá-	oma Báh' Sátáng† Yen, Eún	Khım Om dap'mi	Phálám Mithibami-up- chhá Mithi-	bampaccha U'pa mthnbámi- U'mpa chháng- Upú U'pyap upchhá garachhá grot-poùch
Lámbichhóng	Cháma, Búja	Méndi Im'yá oméndı	Im'má oméndı	Mung phúkwa	림	Táng	Waimma Im- Wama	ma wa. Phák Singa Ghoda	Кhт Yemba	Chyak'chí Mendi-íchhá	vel Impá omendı- thu-
Lóhóróng.	Cha. Bujá	Míthuba U'mpa míthubá Ira'yá oméndi or Umpi upa	A'mo songgatá U'mma Mithubá Im'má oméndi or Ummruma	Tagna, Mih' of Mung head all and phul	kma *	Tákhrok' Ning- tang wa, Um-	mruma Wámrúp'ma Wama	ak'. Bag' Umprupa uuma, m	& f.] Khim. Nupa, see wife	Chyak'-chí Mithubapasá	Umprupa vel Umpa mithu- bápasá
Buhinggya.	Júma	Song'gara A'po songgala	A'mo songgaiá	Cham. [Sang Tagna' of head] all head	Gúblem * arms flat	Piya	Bá. A'mobá	Po G-ro-ng Grong Ghoda. [Apo amo, m & f.]	Khım Wán-cha	Syál Songara-atá- miáta §	(A'po) songara- Umprupa atáwa Umpa mi bápasá
English.	Grain	Goat kınd Goat, male	Goat, female	Hair	Hand, see Arm Gublem *	Head	Йen	Hog-kind Horn, see Bone Horse-kind	House Husband	Iron Kıd-kind	Kid, male

shan- á		šam	-	Pá	poda		ıasa	asa	Ľa-
U'mmå e garchh	Caret	Sum-pha Khou, Sam	Láng Makai Mína	Múchha. Pá	U'mmá ghoda	Phesá¶	Sambíchá Násá U'mbhá nasa	U'mmá nasa	Ládíma. dipma
o umám- iye	Didimo-úcehy Caret	ng Sa- ing Sa- m		æ	m ghora		, nús	U'mam nús	
Groty (fel)		Sapang phung Háhám	Syál Bápsás Hash	Las'ba	U'má	Bú-0	Laújá Nús U'páp nús	U'ma	Lyá
(A'mo) songá- Ummiuma vell Immá omendi- U'má mithi- Umma ehháng- U'mú U'mmá mithi- I'mmá chan- I'mmá chan- rá-atami U'mmá mithi- chhá bámi-upchhá garachhá grachhá grot-poúchyo úchye garchhá	hepsia Bhendi poú-	Sapho		90	U'myám ghoda U'mám ghora	Bú-0. Bu-hu Bú-0	Lújá Nús Nuksu U'pyáp nús	U'myám nús	Lúmyámtu. Lu Lyá
U'm'	Phep Bh	Sapam. U'nel	Syál Makaı Has	Las'be	U'm;	Bú-0	Lújá Nús U'py	U'm	Lúm
հհեմոց ոն	bema		ар	\ e3	ուռան		npá n	opán	
Umma e garachl	Bheda pachha chha chha chha chha	Singbák Bák Sánbá Nam oh'wa Khásema	Láng Lán Makan Múlung-bap Mah' Mína chi D. no Mína Pl.	Wathakpa. Wá- Wáchchhá	thappa O'ma yen. Oma Phún yemmá	Phísá	Lang-châ Popán U'mpa popán	Immå o kubång U'mma pubång U'mma popån	Lá
nithr-	hha pchha	Bák a	D. 110	. Wá-	Oma		Bu	ıbáng	
ná n ámi-uj	eda pac Shedi t	gbák ∥ m oh'w	Láng Makai Mína chi Pl.	thakpa	tnappa ma yen.	eun Phesá	Kháwá Pubáng U'pa pubáng	nma pu	
, <u>u</u>	Bh	Sin	h, Min	<u></u>		Phe		g U'I	Lá
тепді	chhá	á	i Ma	ichhi	-ghodá		kubáng	kubán	
Immá o chhá	Bhedá ichhá	Láphák Kháte yú	Láng Makai Máh'-m mi ch	Pá Pé	Imma-o	Peya	Sámbo Kubáng Impa o k		Ládí ba
a vel mithu-	, ret	ø	fapmi hı D.	Wa-	Tum.	еп	U'm-	a.	ubang
Ummium Ummai	рарява Bhedaраsа́	Singbak' Nám-woge Némdo	Kholi	Wathappa Wa- Pá Pachhi	thangpa U'mmá én Um-Immá-o-ghodá	mı uma en Píya	Chái já Ránke Sámbo Moie, Mooyo Púbáng Kubáng A'yo more Umpi uya U'm- Impa o kubáng	pa pubang Ummiuma.	U'mma pubang Lá
songá-	atá-	pha	mo [Dual aa si. Muii		da		foor yo	91	
(A'mo) : rá-atan	Bhedá atá- miata	Sopho Sá pha Hwa	Kholi Grele wo Múri Muri d Plural	daa] Wáisa	A'mo ghoda	Bására	Chárjá More. Mo A'po more	А'то то	Lá
Kid, female			ınd			Millet (kan-	ganı) Millet (kodo) Monkey-kınd Monkey, male	Monkey, fem. A'mo more	
Kıd, f	Lamb	Leaf Light	Leg Marze Man-kınd	Man, male	Mare	Millet	gan Millet Monke Monke	Monke	Moon

* Blem and phek are always, but ma suffix not always, added See note at Hand + Sa generic mark, see Flesh In compounds it is dropt, eg, kris-a-táng, deel's hom Column 4 has the generic definitive, and columns 5, 7, the pro-nominal

#E'n, yen, eun, passim, is horse In Sangpang, phtinpa, phuma, mark the seves See note at Horse, p 180

A ta mas, atamifam , both = our kids or kid kind, app=atta, repeated in male, and amo=atami, in female.

Bing generic mark, see Wood.

The saf sinal of this sense, as well as the chá vel já of the next series of words, is the generic sign for all grains. It will presently be shown in d-fail that it find-amountal characteristic of Tatario modes of speech is common (like most obbers equally no mal and essential) to Chinese with all the neighbouring hangages of Thek, Hamilaya, Indo-Chuna, and the islands. The word "egg" presents another sample, and the word "indo-Chuna, and the relevant sample, and the word "indo-Chuna, and see another sample, and the sective generic signs.

Dangmálı.	U'ma. Umma. Canet Two Kong kon'gma	Nang Uʻukhákhú, Khákhúı A'h'-wá Táppá	Táp-má	Pıt Kaıs Gnáksı‡	aret	Chásnák	Chasta Hong-ma	Lám Yúm	 Caret	Hok-wa. U'mhokwa. Sa hokwa
Khálıng.	 U'mâm	Nang U'senám U Khilam A Páchhá	Máchhá T	Bhai P Ré Legnáksı‡ G	J'páp didimo	Bé'-ser C	Y6. Ká-wá I	Lám-dó I Ram	Didimo C	Saká I
Dúmı.	yam o-m	Nang N'senyám U'senyám Khí-lem Fáchhá		Bí Byá Legnásí‡	U'pyáp bhendá U'páp didimo · Caret	Syor. Syar		Lám-daú I Ram	Bhendá	Saká
Sangpang.	Má. Umma Ibhún Gno Lokli-bán, Ba- hauma	sepá asy-	Másang. Masy- Máchhá ung. Masy-		, d.	chu-bema Síra	Hokoma, Hong-Rú		Napchúbe	Sáhok'-wa
Báláli.	U-ma Xik-phú Xi Khasuk'ma, Lamkhútaa		Thap-má	Pih' Chámang Gnák lási ‡	O'pa bheda Bheda pa	Síya	Hong'-ma	Lam Yúm	Bheda	Sá-ho'
Lambichhóng.	Ima Sáng-gú Yá-sı Tong-geng-wa Ning	sembá. Semba Kíya Páhúba.Hú,root	Má húma	Pi Cham Chân Châng-mak' (sı Gnâklâ-bu	Im'pa 6 bheda. Impa bheda	Chásák	Wáyá		Bhedá	Sáhok'-wa
Lόλόι όng.	A'mo * Set te. Kongkú Sani. Kongku Syeu Nyel. Sip- Bhúsuná K. Ning	Son, compare I san ap Lepoha Kewa I Thap'pa	Thap'må	Pí Cham Cháng-mak' (si	Umpa bheda	Sí-a .	Yú wa. Hong'- ma Díhongma	Lám. Lam'-phú Lámbo Yúm Namı dungwa		Kok- Sáhok'
Báhınggyá.	A'mo * Serte. Kongkú Syeu Seupyel. Sip- yel Nine		Gná-mi†	Bing Bura Grámuchí	A'po bheda	Seri		Lám Yúk'sı Bála		Kok'sı, Kok- syu
English.	Mother Mountain Mouth Musquito Name	Night Oil Old man	Old woman	Ox-kind Paddy Plantain	Ram	Rice or chaul	River	Koad Salt Shade, shadow	Sheep-kind	Skin

				OF 1	HI	LK	IR	ANTI	LANG
Nám	Púchháp Wálı-khá	Mirchháchha	Sáng-genmá	U'mbhá ghodá	Lúng-tá	U'mmá pak	Namchhon'g-	wa (sky dird) Khibhá Kang San'g-pu	Limkhan- chokkhán
Dhám	Bhei Caret	Tárápáchye	Song-gar	Upáp ghotá	Lúng	Khóm	Nám	Ang To Gnálu ú Dhyáksá	Gılokváı
Nám-tú	Bhén Pok	Lasbéchyo	Song-ger	U'pyáp ghodá Upáp ghoiá	Lúng	Um- Khóm	Nám	Nyor Gnílo Ang'lo Topshú	Ság.
Ninámbobi. Nám'chho.		Wáchchháchhá Lasbéchyo	Sáng-geun	Umpa phun yempa Phún-	Lúng	Khon'-ma. Um-	Lonpá	.ípa .án up-sáng	Um-po ‡‡ Khá-h'-yú
Nám	Pú Bah'-kha	Wáthapchhá Wathaknachh	Súng-emmá	O'pá yen		Oma bak' Bak'- Khon'-ma.	Nam	Keuba Kéng Sin'tenda	a=vegetal hen
A'tto ¶ Nám- Nám chhri	Pú-se. Pusema Pú Bah'kháma Ba' Khámhángtám- Bah'-kha kha ha ** Kham	Yembachhá,	Chokchong-g1	Impá ó ghodá	Lúng kong-wa. Lúng. Lúngo Lu'ko'wa Lunckáws. Inno-ok'wa	Imma 6-phág	Nám	Gúpsá Kíba Kíba Kéng Kenb Khleú Kéng Keng Keng Keng Keng Smg. Dhyáksi Sm'g táng-dák, Sm'g-tánglı‡‡ Sm'te	Tanglı §§ Sıng phá o 1úng-Phikhen Pháo
Námtiúngma	Pú-se. Pusema Pú Bah'kháma Ba' Kh	Wathap pa pasa Yembachha,	Sánge. Sáng-	Umprupa én. Umpá	Lúng kong-wa.	U'mmá bág.	Nám	Kíba Kéng Sin'g táng-dák,	Sim mak Tangda Khen
Dwá mún	Búsá Wáleko. Kháni	Tá-wa 🕂	Só-rú	A'po ghoda	Lúng	Khomi, when	Nám Amery	Gúpsá Khleú Sing. Dhyáksí	A'pum Caret
Sky	Snake Soil	$\mathrm{Son} = \mathrm{child}$	Star	Stallion	Stone	Sow	Sun. Sunshine Nám	Thger Tooth Tree	Plant Vegetables, greens

the sign is put both before and after Such feedom of style is frequently met with a Singh in the general shift of the Kinst conque, and after Such feedom of style is frequently met with a Singh before and after Such feedom of style is frequently met with a Singh before and after Such feedom of style is frequently met with a Singh feedom of style is frequently met of the Kinst conque, and Dihong of next column reproduces exactly the proper name of the great river of Asam See "XXVII Records of Song generic sign (see Flesh), sa holt, skin, singh hok, bark, is a flesh, sing = tree (see it and notes at pages 176 and 182)

| Sa. generic sign (see Flesh), sa holt, skin, singh hok, bark, is a flesh, sing = tree (see it and notes at pages 176 and 182)
| A the aboveand sky | A the short is plant = high son, tf in it and an an it is son at the see it is son, at it is an an even and poof standard is son it is son as it is son as it has a son an even and poof standard, wood-yielding plant, planty flower ditto. Raka itsingh, grass ditto, is angle, finit ditto Si-ma, Swd-ma, Ghaf-ma Newfir Aptim Bahng, Sing fipum, Phing fipum The pronominal See father Last=Hayu upa and Sontal apú a ma my, 1-mo thy, a-mo his, mother * Ama my mother, amo any mother, so a pa, apo definitive is indispensable in all the dialects

Dángmáli	Tén Cháh'-wa Mádúm	Chhong Umma	Sarg Sakhi	Wangchha Mechhabang	Ang'-ka, Ing'- Hana	Múgo	Anchakache,	In'kachága	A'nchí Hánache	Mu Makha- che Moko chi	A'nkán. In-	ran I'nkán-ga	Hánánın	Mű kha. Ma- khá
Khálıng.	Dél Kû U'may	*					Ichi, Inchi	O'chá. Anchú In'kachága	Yechı. A'nchi	O'msa	I'k	0/k	Yen	Am ham
Dûmi.	Dól Kú U'mei Mei			Sáláchyo Sálá me	ng-gu n	Mam. Yakam Momi	ľchí	O'chá	Yechí	Me-Yakam-sú, pong Ummi	Ika Įnki	Kákiká O'gne. A'ngkú O'k	A'nni	Meko- Yakam ham Mam ham
Sángpáng.	Khíyá Té Wá Kán-wá Yú	Don-cher Mina-chha	Sang Khi	Sanlan San-lan-me	Kágná A'ná	Moko. Meko	Káchí	Ка- Касыйка	A'náchí	Mókóchi Me- kochihppong	Кауі. Кауе	Kanı Kákiká	A'náni	Moch Mekom, Meko- ch1
Bálálı.		ıáma chhá			Kágná. Ká A'ná	Mo. Kho	Káchí !		Anáchí	gachn Moeli Yona ehhi. Mo- Khochihnppang, Mékéchi Me- Máháchi. Mo- na chhi. Tona Mochi-hippáng kochihppong gochi Arochia Arochia	I'kın	ľkká	Anm	
Lámbichhóng	Ten Chú-wá. Wét Mechchha	Máchh.		báng -mé	Kágná, Ká Kháná	A'ko. Yona. Mona. Tomat	Kánchhí	Kánchhígna		Yona chhi, Mo- na chhi, Tona chhi, Oukha	Кап	Kánı-gná	Khánáni	Miha- Oukha A'okhá Khochi. Yokhá Mo- kha. Tokha
Lôhbrbng.	Nam khi Gán wá Bwá- Yo-wá Nú-má	U' á Chhong Menúmmá	Sing Námkhe. Súa. Khibie	Wenchá Láng-mé	Kágná. Ká Háná. A'ná	Mo-nu Mi. Mo	Káchí	Káchíka	Hánáchí Ana- Khánachhí	Igachi Mochi Máháchi. Mo- gochi	Káni	Kaning-ka	Hanına, Anıná Khánáni Kang-ná	Míháná, Miha- chı
Báhinggyá	Caret Dyal Pwá-ku Bwá- Ming	≠ ,∞			G. 65	Harem Igo- Mogo	Gosí		Gasi	Haremdáa si	Go-í	Gokú	Gánı	Haremdaa
English.	Roots Village Water Wife	Wheat Woman	Yam Yam	Young man Young woman	Thou	He, she, it	ii.	We, dual ex-	Ye, dual	They, dual	We, plural in- Go-i	We, plural ex- clusive	Ye, plural	They, plural

4	Ang-bi	A'm-bi I'gem Mo-		gom-bí Angchu.	A'ncha Ang A'n-	chabi Ang A'n-	chaga Ang. A'ncha-	ga-bı Amcha		Am. Kan-	onabi Mugum, Mu- klacha-cha	Mukhacha-bı	A'n-ga	A'n-bi	A'ng-ga
, v	A'po	r I'npo Yakám, U'	Yákámpo	ľs	I'chipo	0's	O'chúpo	Yés		A'n- Yechipo	U'n-sû. U' Amsa	Yákám-súpo Amsapo	ľk	I'kpo	0/k
ć	O'po		Mompo	I'-chı	I-ch1-po	O-chu. An chi O's	O-chupo. An-	Yechi. A'nchi Yés		Yechipo A'n-	Yakam supo.	Umnı Yakam su Momnıppo.	Umanpo. I'nkı. İkı	I'nkipo Ikipo I'kpo	Angkú, Ok
Δ".	Anami A'm	A'mmi U'm. Mek'um	Mekomı	U'chú	U'chúmi	$\Lambda'n$ chú	A'n chúmi	A'm chú		А'т сһи́тı	Mekohippáng- chim	Mekochihip- pángmi	Yé	Yémı	Angká
II'ne IIm	Kángmı A'n A'm	A'mmı Mom. Khom	U' O' Up Momi Khomi Mekomi	Káchim	Касыт-т	Káchigám	Káchigám-mi	A'náchım		A'náchim-mi	A'u- Kho-chim Mi- Mekohippáng- ná- chim Mochi- chim	hippáng chim Michimmi Mo- Mekochihip- chihippáng-mi pángun	I'kıng	I'kım-mi	ľkkám
Ano. Wno. Ilm	Kákhá Kángmi A'. Am An A' A'm	Khánákhá A'ko-m.§ I'm		A'kognakha Kanchhi	En- Kánchhikhá	Kánchhigná	Kanchhigná-	A'ná- Khana chhi		Khánachlikhá A'náchim-mi	Akochhi A'u- kháchligná-	chlu kha áchhig•	пакиа Кап	Kánikhá	Kangna
	námi	Hánámi Um	Momi. Meyem-	I'sı Kachım. En'chı Kanchhı	Káchími. En-	Káchikám. Ung Kánchliguá	Káchikámı.	Amchi A'ná- chim, Anchi-	nam	Anchinami	Maháchim. Umchi	Máháchimi Umchimi	Kánım, Enni	Kanı-mi	Kánınkám.
A'. TVa	Wake	Thine I'ke Ham Ham Ham Ham	A'ke. Hanemke	I'sı	I'sıke	Wási	Wásike	I'sı		I'sıkə	A'sı. Halem- Maháchım, dosike Umchi	A'sike	I'kke	Ikke	Wakke
Mv	Mine Thy	Thine His, her, its,	His, hers, rts,	Our, dual in- I'si	Ours, dual in-	Our, dual ex-	Ours, dual ex-	Your, dual		Yours dual	Their, dual	Theirs, dual	Our, plural in- I'kke	Ours, plural ex- Tkke	Our, plural in- Wakke

* Suffix 1st vel chs, vel chs of thus senses is the generic sign, derived from the name of all grains See note at Millet

† The third promoun and its equivalents, the demonstratives, are apt to be very minutely specific, expressing not only proximity or remotences, but also
every position, as above, below, on a level with, the demonstratives, and others. See Father, p. 197

§ A only with the words for father and mother Wa for all others. See Father, p. 197

§ His tree is not good, my tree is good. Akom sing itangh mayuk min kha, kākhā⁴-ng sing itangh nu yuk kha

English.	Báhınggyá.	Lóhós óng.	Lámbichhóng.	Báláli	Sángpáng.	Далаг	Khaling.	Dánymálı.
Ours, plural,	Wakke	Káninkammı	Kánignákhá	ľ'kkám-mi	Δngkánu		O'kkam	A'ng-gabı
Your, pluial	ľ'm	Amnı Hannam Khánani	Khánani	A'mm. A'mmm A'mmú		Anni	Yén	Amga
Yours, plural	L'nıke	Hannam-mi.	Khánnanıkhá	A'nım-mı	A 'տոմաւ	Диппро .	Yćnpo	Kán-bi
Their, plural	Harendaake. Am	Um chi Miha- chim. Igachim	A'okhû	Mochim Kho-	Kho- Me-ko-chim	Mamhám	Yákám, U'	Mugum go. Makhá-ám-
Theirs, plural	Dıtto	Umchimı. Mıhachım-mı Mahachımmı.	A'okhákhá	Mochim-mı Khochımmı	Meko-chimmi	Manhámpo	Yákámpo	cha Makha-bi
One	Kong Kwong (unchanged	Kong Kwong Yekko, hic hac Thill, n † Thi Ik'kú‡ un- (unchanged hoc, thingsand bang, men only changeable	Igachımi. ekko, hıc hæc Thili, n † Thı Ik'kú‡ un- hoc,thingsand bang, men only changeable	•	Itta, n § Euln Eukla pang	Mamhámpo Táu Tá-wa	rau Tá-wo (Ta Burmese)	Ak'po, m. (po =pang bang)
Two	Niksi	Hrch'chi,n Hip- pang, m.and f	Hich'chi Hip-		Hich'chi His- Sak'pu	(Ta Burmese) Sak'pu	Thi Lam Sakpo	Нісһі
Three	Sám	Sum-chi, n. Sumpabg, m.	Súm'chı. Sum bang	Sum Súng'-che	Pang Súm'chi, Sam- kali, Sum-	0	Súkpo	Sum'chi
Four	Lé	and t Licht Richt Li-bang		Lín	ka la pang Lákkabo Lak- Bhyál kalı Laka la		Bhál	Lichi Richi
Five	Gno	Gnáchi Gna- bang		Gnájı	pang Gnákabo, Gna-Bhúong kali Gnaka Bhwon		Bhong	Gná-chı
Six	Rúkka	Túk-chi, Tup- pang		Túk'chi	la pang Tukkábo, Tuk- Rá wong = kalı Tu ka pong. m.		Ré	Tűk'-ohı
Seven	Chan ni	Nú-chi Nu vang		Núji	la-pang Núkkabo Nak-'Ré kalı Nu-k _i		Tár	
			_		kala pang			

			-		::	•	Bı U'm		Bang Iban'ea	•	Bıt'pi Nang Manchlu		Pi. Yá
Rin	Ghú	Tadham	Khál-taú Kál	Tadhamkhál-	Khál sákpo Khál sákpo-	taudham Khál bhong	Pó		Bíká	, 4	Pébi Kélo Máne-thá	0	Bí
							P.6		Bıká	A' (‡ná	Bí. Ke Mánthine.		Y6 Bı
Rek- Re-k-	S III										Mán		
Rekabo, Rek- Rí kalı Re-k-	rais po						Mı		Pıká	Α'	Pí Mand		Pí
Yéchi	Báng'jı	I'p'pong					M. Mi		Páng Pí	¿გ	Lúng Medding)	Pí. Chápíttu Pí
:	:	Ippong, m n f, I'p'pong	an gou., see 2			•	I. Khá Im 'M. Ma	Слв Ка	Behong		Lok Mángchlu		Bé
Yé-chi. Ye-pang	Báng-chi. Bang-	I'p'pong, hic,	Ni bong	Sum pong	Rık' pong Gná-k'-pong	Ippon'g pong			ρï)			
Yá	Ghú	Kot dyum	Kwong'asıng	Kwong asing-	Ní pachi Ni pachi-kot' Gná-k'-pong	Gno asing = 5 Ippon'g pong	Ké Kem dim Mi. (Ditto)	except when used dis-	Ding	Ke ding Keng	Núng Núng Núng T Man-thi (not 18 Meddin'e T	Burmese thi)	Gwale. A'gwâre
Eight	Nine	Ten	Twenty	Thirty	Forty Fifty	Hundred	Of		To June Báng Pár	From, personal	With, cum	In Within	

Yeo Bahing numerals see full treatuse of sequel, and for the other dialects see and compare those aforegone, p 333 et seq.

† Lif for one, chi for 105t, is neuter bugs for men only, animals are neuten. Thin is the nimot, Thinkang the major.

† Kii, unchanged, luc, heec, hoc, thi, things and animals, bang, men

§ Sangpang, eult-pt, one cow, lusah-pt, two cows, samkal-pt, three cows, and so of all animals. Buklapang mina, one man, hisah-upang mina, two men

§ Sangpang, eult-pt, one cow, lusah-pt, two cows, samkal-pt, three cows, and so of all animals. Buklapang mina, one man, hisah-upang mina, two men

§ Sea references afore made ad vocem and Gammu in sequel

¶ Not is Compare mandong of Gyarung and maan of Newau, both with same souse.

200		νo	CAB	ULARY	OF	IH	E.	DIA	LL	CIS	i		
Dângmâli.	Chokpi. Chokyá	Ighán	U'gháni	Khinám A'-1 Hámá-yóung A'-sé	Ib. Yak	Háyeyá. Mű-	byák Khíbi, Khí-	bryá Háté dá	U'ngkhok-mo	[rábi U'miá. U'm- Kíbhí-vá	U'm-kone-va	Mrs. 185	mang mang- khá-yá Nek. Nektáng
Kháleng.	T	A'nagná	Mebelo	Hebelo A'nyalo Dısû-û A'nıske	Tábi. Tábigná Ibi.	Yakámbı	Khábı	Túká	Yúká	O'lipphíbi Pátel	Ugo-ya	Chhu-fus	omry-upa Néphám
Бат.	Cho-tu Tyú Tí Teyo	 Tholo	Melo	Hélo A'nyol Dıs'yâ A'meski	Tébi	Yákámbi	Khebı	Túkálá	Yúkálá	Májhábi Ghobar	$^{\rm Ghoyo}_{\rm V'tong}$	Chhvú	Mebigná
Sangpáng.	Синори	Otolo Wotolo Tholo	Khotolo, Kholo Melo	Hallo Yése Sélámá A'-thépá	Nopyá. Nopi	Ment. Mopyá	На-рі	Mıtáni	Mú-yúni	Ammıápı Amkonpó	Hoptán	Chhúsi	Neti. Yúbhı
Bálálı	Chápittú 	Hogno	Múdoklo	Hádemlo Isın Selmá Yé-má	Кові. Коуй	Mobi. Moyú	Нараы. Нарапд На-рі	Máttá	Múh'-mú	Májhábi Luh'pi Ammápi Pákha yú Amkonpó	Hoksyúyú	Tárho	Netá
Lámbichhóng.	Temdú .	Háhk	U'ndena	Hembina Hálok Wánng A'sen	Nábe. Nate	Y6	Hetne	Itemdu. Tó	Ikhúk-bé-M6	Ilúm-bé A'yó	Ichhite	Mánglok	Tang-neklok
L бһбтбид.	re Wettú, Songpi Sokho, Langbe Pu- Khukmenu,	yé Hog'nok' Ho- ona nok. Igorok-	Moklona, † Wa- nok, Morok'	Tanám 'sen	٠.	Mé Miyú Mobe	Hángbe Hámpe Hetne	Songpittú. Mit-Itemdu.	Khúkmemo. Mhh'-mú	Aleu-da Lúmbe. Lúmpi Ilúm-bé Song-bé U'ng-phú	Hongsiyú	Wé. Mayo	Nen. Nmg-
Búhunggyá.	Tóie. Taure Háyula. Pu-	Tekhoná, yé this khona	Mekhona †	н		.Щ	::	Hat'yu Apıye dı	Hayu § Apum Khúkmemo.	A'to-la	==	are	Neng-tha Pumbi
Eùglish.	On, upon Under, be-	Now	Then *	When? To-day To-mon ow Yesterday	Flere	Where	Abone	Above, up	Potrace	Without, out	hin, in, in-		Near

A'chıchı Nınám-má		-go-	_		-an. Gó.	Je. Soh' Je. Soh' Jilix	o ₄ -,	: ue		0-1	:
A'ch Nuig	Tem	Igne-go	Tete	Tená	Han	Mán I', sı	Man'-to	Chh	He lgo	Mgú-o	
Tibiche Thebe gole	Hebe .	Tamphém	Hemphem	Mábı	Gó. A'm'má	Ma-an Mán Jé. Soh' Ma, prefix I', suffix Lokhai, pre-	M6	Nung-yo	Yé Tomgná	Mámgná	
Thbichyo Thobe	Hebe Caret	Temphem	Hemphem	Mápúne	Anmá	Mo-6 l' Ma, prefix	Má	Y6	Yé Yé Nokog-Tem Temgna Tomgná	Mokog- Momi Yakam, Mamgna	r akamgua
U'ttú-chhe O'tto Wotto	Dáhile Caret	O'tá .	Yá n -táko	Ya n pı	Yé. Inchhúng Anmá	Mana Mana Man, prefix, I's suffix	Na	Sang :		Moko Mokog-	
Nechhúk Dúklo	Aptoklo Caret	Kodokpá	A'pto	U'khálo	Hegne	Hé-gnane N1, 111 fix	Nâ	:	K6-6¶		
Míyo Badhebák	Caret Caret Norte	Natte-khû	Hende-khá	Thimmá	Yé	Máhá. Mále Nm, suffix	Ang—n (ang be-	tne word) Lá. Chhá	A' Ná Nárok	Y'oná. Youarok Mo-6	Caret
Mig'-mo Dhe-1ok, Dilik, Badhebak Kh'wa,	Teh-wa Garet Mantok'. Caret Garet Mantok'.	Idok Mo-dok	Mantok Mantok	Imang-musi Manthang	Υé	Caret N1, suffix	E', prefix	Canet Sa Song	Dú. Dó ľgo	Mo ***	Caret
Ká-chi Yáko	Gísko Caret Mekbo	Yekho	Gelcho	Mar'cho.	Moko	Máh'-á Dekho. Ma Man, prefix	Ma, prefix	Caret Y6	Kı Caret Yam, Yem	Myam Mem	Calet
Little Much	How much? As, rel *	Thus coned Y	How? What like		$\mathbf{x}_{\mathbf{e}\mathbf{s}}$	No, negative No, privitive	Not, prohibitive	And * Also		That	Who or which, Calet

* See note afor egone, p. 169 The now and then at thus place are positive

† Home=timo

† Lone|= time

† Lone|

† Lone|= time

† Lone|= time

† Lone|= time

† Lone|

† Lone|= time

† Lone|

†

Dúngmáli.	IIá-go	Sag. Khigo	Tigo Tichhang Ságchhang	Kúye Chốye	Túgno	Im'se	Phú-ge	Eige	Khá-be	Máncheptáye	
Khálung		Khám		Jyú-ye. Kúye	Tyung'-ye	Am'si	Phúk'ye	Réche	Gnoke	Leba	
Dámı	Mom	Syúgo Syú	Mimgna Máng-yó Sytyo	Jyu	Tingne	Am'si	Phúge	Réche .	Gnoke	Libámo	
Sangpang.	Khogna	Asá Asálo	Yen Yon sáng A'sá sáng	Chó chu, D.	Dugnu Dúgnú chu, D Dugna num,		Thittá-chi-ni. Chi, D	nı, F. Ghisá. — chı, D. — nı, P.	Khápá,—chi-nı Gnoke	Wai-waı-túwa —сhı-пı	
Baláh.	Khosá Khosálo Khogná	A'sálo. A'sá	U'k-hâng A'sâne	Chó Cha chi, D Cha mn, P.	a chi, D a nın, P.	cha Ipchasi, D.	pena nu, f.	routa min, r úcha. Yúcha chi, D Yúcha min, P	hába. Khaba, chi, D.		
Lámbichhóng.	U'ndok	Sé-ong	Thíya Thíchhá Síchhá	Choh'. chu, D.	Dúng-é ** Dun- Thúgna. Thugna Dúgno gache, D. chu, D. Thug- Dugn Dungane, P. nanum, P. Dugn	Im'sa. Imsachi, D. Imsa m,	Poga. Pogachi, D.	iso. Euseche, Yiohae Tehéye, Risa. F. T. T. B. Rismi, Ichare Icha- Euse cha- Euse ni, P. Pl. che, D. Icha- Rusa ni, P.	Hába. Haba chi, D.	chi,	
Léhéréng.	Caret	A'sâ	Imang Imáng-sáng A'sá-sáng	Cháé. Cho-ye. Char che, D.	Dúng-é * Dungache, D. Dungane, P.	Ip'po Ipse, D I'me. Imache, Im'sa. Ipme, Pl. D. Immane, D.	F. Cheno. Póge. Póglénte	Yichae, I'chóye. Ichare Icha- che, D. Icha-	ne, F. Habe Habache, D.	Ö	Yonga ne, P.
Báhınggyá.	Mém=that	Syú. Seú	Mara Máráye Syúye	Báwo Jáwo Jáse, D.	Túgno Túse, D. Túne, Pl.	Ip'po Ipse, D Ipme, Pl.	Bokko Bokse D. Bokme,	Ríso. Rische, D Ri'sini, Pl.	Gnokko. Gnokse, D	Líbabwakko. Liba-bwak se, D Liba- bwaki ne, Pl.	
English.	Who or which, Mém=that conel.	Who or which? Syú.	2	Eat { dual } plural	Drink	Sleep	Wake	Laugh	Weep	Be silent	

Ché bé	Tábe	Khá-de	Rebe	Yú-gne	Lámtúme	Róde	Píyáng-ye.	Né. Kháye	Nó-re, sing. Nor chie, dual. Nor numye, pl.
Jeye	Paú-ye	Kho-che	Rep-ye	Gnáche	Lámthúye	Ghúre	Bignáye	Caret	Yal'ye
Jé	Pú	Khochche	Rípha	Mó	Bı, Lámthúlo	Ghúre	Bigná, Bi	Né. Kháta	Klen'de
Մոոá,—chı-ni	Báná, – chi-ni	Khátá,—chı-nı	Rıpá,—chi-nı	ľúwá,—chi-ni	Lándúma Bı, —chı-m	nm, F. Phına Bhúsa,—chı-nı Ghúre	Píán,—ch1-n1 Píyú,—ch1-n1	Né. Kháyú	Yosu Kíru. Yop'-su
Púklús. Puk- Niná,—chi-ni lusa chi, D. Puklusa nin,	Thaba Dába, Daba Tha-	Da nn, F. Kháda Khéda Kheda Kheda Khátá,—chr-m Khochche chi, D. Khe-	P. Yéba a chı, po ka	Tugna Péh'-yúsa. Pe- Túwá,—chi-ni yusa chi, D	4 A	Duma nm, P. Phína. Phma och, D	A	Ná. Khettá	Lomu
Chega. Che ga Púklús. chi, D. lusa ch Che ga ni, P. Puklus	Thába, Thaba chi D. Tha-	Da m, F. Kháda Kháda chi, D.	Khada m, P Poklonda. Yé- bá —chi, D.	—nı, P. Yûgnâ Yugna chı, D	Yugna mi, P Peyusa min, Phana Laoma Dúma, Be. —chi, D Duma chi,	—m, F. Pın'da. —chı, D.	ıng D Pua,	K6. unchanged Thepta	Tena
U.J.	Dabe. -a che, D.	Kháde —a che, D	Ladley, II. Rappo. Rong-Yebe. Ye-poge, Iso. Rap'she, —a che, D. D. Rapme, —a ne, P.	Nis-Péne —a che, D.	Eg.	-a ne, F. he, D	-a ne, F Pígue Pitte. -a che, D	74	Lóme. (Dúbe, Tena by craftsman) Lo ma chi. Lo man ne
Speak, n utter Boh'-bo. Bwó- Yám-múse. kko Bwok- —sa ohe se, D. —sa ne,	Dwokine, r.i. Pi-wo Ráwo, Pí se, D P, na Pi	Láwo. Láse, D	Ráppo. Rong- so. Rap'she, D. Rapme,	Nísyo Nis- che, D.	Gwakko. D. Gwakshe, D. Carolina D.	Wanno. Wan-Pine she, D.	Wan ne, F. Giyi Giwo. Gise, D. Gine, P.	Né, abl Já	_
Speak, n utter	.I Come	Go .	Stand up	Sit down	Walk or move	Run	Gave { to me +	$ ag{from}{ ag{rake}}$	Strike any

* Mette is the general causative Hence duigmette is cause to drunk, immette, cause to sleep, pognette, cause to wake (from poged), &c. Alove tone, et plant, any one, grave dual china and plant, grave to him, to any one, grave to him, to any dual chin and plant in the sequel In column 3, parting, give to me, a See note at p. 109, or full treatise of the sequel Inhipsy gramman \$\$ See note at p. 109, or full treatise of the sequel Inhipsy gramman \$\$\$ See full the first on Bahing in the sequel Inhipsy well ten plant from The Vowel is = French eu in peur, heur or Baglish u in pure, azule

Dûngmâli.	Sede, S. Sede chie, D. Ser numye, P.	Pi Tágʻ-we, S. Pi- Tag wechie, D. Tag nu-	M	Yung'se, S. Yung'sı chie,	su num'ye, P. Thende, S. Then'de chie,	ende Li Then'de num'ye, P. Mú-Mú-yé, S.	445	Tuba nu- m'ye, P.
Khalıng.	Sede, sing. Se chi, dual Se snaye, pl.	Pide, S. Pi chie, D. Pi- snaye, P.	Khatte, S Khatte chie, D Kho snaye, P,	Gnánde, S. Gnande chie, D. Gnandi	Thende, S. Thende chie,	snaye, P. Múye, S. Mú-	niye, D. mu. Ditto	:
Dúmı.	Sede	Píde	Khotte	Tú. Tyú	Thende	Má	Ditto	•
Sángpúng	Sítu	Yang- Báh'-yu	Kháh'-yu	Yú-su	Thettu	M6	Ditto	
Báláli.	Sedú	Dáppu. Yang- dáppu	Chi Yakhettu ngs. 'a 'a	Yúk-su	Thettu	:	:	
Lámbichhóng.			bei tte I	Yúng-sá	Koba. Koplota Thettu	Númda	Ditto	:
Lóhbróng.	Sa ti Sede (causal of Sera). Sa siye, do) Its causal sed met- te Se da ohe,	D Se dam ne, P. Thupta Ládúppo (take Tháp-ta and come). Ladupna che, D Ladupam	La ta Labette (take Rhiftsa. La ta and go), or kheette, I.akheette La-Yikheette La-Yikheette La-Yikheette La-Kheetten Lakheetten heests.	ie, D ne, P.	Thepoge The-lente	Muse Lette a che, D	- am ne, P. Dube Tonge Ache, D. Amne, P.	Edúbe. E'tônge
Báhınggyá.	Sáto Sa ti she, D. Sa tı ne, P	Pito Rato * I'u ise, D Pi ti ne, P.	Láto† La ti se, D La ti ne, P.	Tyullo vel Teullo. Jilo Jilse, D.	Rok-to Rok Thepoge ta se, D Rok The-len ta ne, P.	Páno Pá se, Muse Lette D. Páne, P. — a che, D	Páwo. Pa se, Dube Tonge D. Pa ne, P. Ache, D. Amne, P.	Má pawo
English.	Kill	Bring	Take away	Put down	Laft up	Do	Make	Make not

		OFT	HEI	KIRAN	TI L	ANGUA	GE.
Ni- Yé-ne, S. Na Yen'che, D Yenanum'ye,	Mih'-ye, S Mih' yechie, D. Mih'-ye-	Lúrye, F. Lúrye, S. Lúrchíe, D. Lurnumye, P.	Nú, S Nú- chíe, D	I, S l'ohie, D Mayí, P.	Kéng, S Keng'chíe, D Má-	kú, S. Kú- olié, D Makú, P.	Ummáng, S. Ummáng'- chie, D Umangne, P.
Níye, S Ni- íye, D. Na niye, P.	Mam'de, S. Mi miye, D Mam naye, P	Blátte, b. La-Lú-ye, S. Lú-ye, S. Lú-ye, Blatte-ch, Lu-numye, Y. E. Blatte- P. P. P. Lu-numye, Y. E. Bra, P. Blatte- P. P. Lu-numye, Y. E. Blatte- P. E. Blatt		Mú- Mányúpa	Chhak'pa	Glogloma	U'súta
ŊĬ	Momst	Blet'te, b Le-t'te	Nyúpa	Múnípa Mú- nyúpa	Сћћи́	Wál. На	U'sûta
Yénu	Mit'nu	Pá-yu	Ní	ľ'sı	Chhíki	Hákı Pútı	Man'-dú Manduwako Mansetuáchi, Mántúmako
Yé-nu	Míttu	Ľ'su	Nú-ne. Nup	l'sáne Isa'p Núníne	Ipchhiyúne	Kúyú. Kúne Kú	Mátúptı
Khemsa	Mım'-da	Tumlúsa	Núyu-kkha	າສ ບໍ່ລ	Chíyúkha	Kúyu Kúyú- kha	Hıng-lí Hınglikha
Ni- Kheme, D	Mitte. a che, D	I'se. a che, D — am ne, P	Nyú-ba. Ny- Nú-ye. Nuk Núyu-kkha úba daa si, D. chia, D. Nuk Naréha dao B.	I hinta, F and in the state of	Yep se Yempa. Chíyúkha Yemukye. — chia, D		Z
Ni-no. Ni- nishe, D Nin'ne, P.	Mim-to. Mim tise, D. Mim tine, P	Sogno, utter. Sod, to me. Sodo, to anyt —	Nyú-ba, Ny- úba daa si, D.	Mányú-ba Manyu-ba Manyuba daa sı, D Ma-	Chlink'-ba Chlinkpa dan sı, D Chlink-	pa daa, P. Gle-glem Gleglem daa sı, D. Gle-	
Hear	Understand	Tell oı ıelate	Good { dual { plural	Bad	Cold	Hot	Raw (green)

* Causal of pr-wo, to come See full treatise in sequel † Láwo, go, látyo, take away, re, cause to go, lápatyo, cuise to take away. Nowari, hon, go, wonke, causal, yenke yon, take away, re, cause to go, lápatyo, cuise to take away take away † See note at puge 197, or full treatise of the sequel. Bahing gramman.

Dangmalı.	Tum'sá, S. Tum'sa chie, D. Ma tum'	Lem, S. Lem' chie, D. Ma lem', P	Sún, S Sun' chfe. D	Masun', P. Khak, S. Khak' cha, D. Ma-	Khán-nu, S. Khannú chíe, D. Khan-	manú, P Kha-í kha-ık' 'Pu, S.	Cháng	Okı okı ak'eh
Khaling.	Dham'pa	Lempú	Jháı'pa	Кһа́ра	Bhang pa	Mábhán'gpa	Dhvaípa	Gúng-gúngma Okrokrak'ch
Дйт	Mis'te	Lem	Jújúr	Кћера	Bhan'gpa = bhing-hma	Mú-bhang'pa	Dan'ta	Khráda
Sángpúng.	Setnách Tu- mako. Dú- wako	Límı	Cháni	Khíki	Khánní	Kháísi	Toh'-no	Toh'-noná
Balálı	Túmap = Tu-m- Setnách pa mako.	Lım	Sıt'tu	Khy-u-kúp. Khe u kúp	Khen-núng	Kheh'-yúg Khen m núng	Lúng-ku	Khok khok- pugu
Lámbu hhóng	Thúyú yekha. Thu-yu		Sú-yu-kha		U'chunú-yu-kha Khen-núng		gnası yukna Sorı, Sorikha	O'krık'-pa Bang'krık'pa
Lóhós óng	Dunem' pa Tu mem'pa	Lim'pa Lim-ni, Lim-yu-kha. neg Limte, Lem-yû ——cha, D ——mha, P. [Jam uk gaa, Lim tı ne, I	am sweet.*] Sın'ta. Lım nı † Sú-yu-kha ——chıa, D.	—mina, P Khikta, Khik'-Khik'yu-kha ka [Khik gua, Khik ti gna, verbal *]	Khik chia, D' Khik miha, P. Kam-núye; ——chia, D —miha, P.	Kamísa ‡	Lúng-kúye. Cheng-ye	M
Báhınyyyá	Ming'-ta. Jita Mim- ba. Jiba —daa si, D	Jijim —daa si, D. —daa, P.	Jyún-ba —daa sı, D	—daa, P. Ká-ba —daa si, D —daa, P.	Rım'-ba —daa sı, D. —daa, F.	Márnm'-ba. —daa sı, D.	Dyom'ba.	Mádyom'-ba Gung gung me,
English.	Віре	Sweet	Sour	Bitter	Handsome	$_{ m Ugly}$	Straight	Crooked

		OF THI	E KIRANTI	LANGU	JAGE.
Mákchácha, S. Makchák' pa chí, D. Makchak chak chíye,	Om, S. Om- chi, D. Ma-	on gache, F. Haichlop'- chho, S Haichop'- chho kachi, D.	chop/chho makat' ka chie, P. Mak'po ekeke, S. Mak'po- keka-ka chi, D. Makpo	kechie, P Kı Kıgo, S Kı cha-go, D. Makı-	gochie, P. Tun. Tungo, S. Tun'- chie, D. Matun'go- chie, P.
Kekem	Bu-bum	Halâlâm	Gigí-ma	Song' pa	Bokháisong'-pa Tun. Tungo, P. Tun'- Rungo, P. Tun'- chie, D. Matun'go-chie, P.
Máka- Mak'chupu	Bubum	Halála	Wálu	Song-pa	
Máo, Máka- chık'-pa	Om'han-lonpa Bubum	Halalápa	:	Máıpa	Dupa, Dwipa Tibichyám
Mákthro-pa		Ha lá-pa	Phiphí-pa		Ték-sıp
Má-yukkha, Mak-yuk	O'm-yuk'-kha. Béye-pa Om-yuk	Wá1a-wába		Ke-yú-k Ké Kepa yuk'-kha	Wun yu-k Wunyuk'-kha
Máik' ye. Máiye. chıa-miha	Bíhá. Bíye	Hái'iá. — chia, D — miha, P.	Phiye	Kéye. Kibe	Taks'ye. Tyaksu. — chıa, D. — mıha, P.
Kyá-kyám. — daa sı, D. — daa, P.	Bu-bum'	Lá-lám. — daa si, D. — daa, P.	Gigím	Jhoí-ba	Dyakhojhofba, Taks'ye, Dekhojhofba, Tyáksu, — daa si, D. — daa, P. — miha,
Black	White	Red	Green	Long	Short

* What is bracketed refers to the further researches provided to The verbs were quoted to show the participal nature of so many of the qualities—a point as to which see the analyses of the Váyu and Bahing tongues in the sequel finar-in a sweet not, kink-in = butter not.

† Innar-in a sweet not, kink-in = butter not.

† I kan freete kang) unive, good to look at, kam fas, bad to look at In most of the other dialects the construction is the same, e.g., úchu nuyukha, uchunuyuk nin vel uchunguási yukia. Nin vel gnási is negative.

English.	Báhınggyá.	Lóhóróng.	Lámbichhóng.	Báláh.	Sangpung.	Dámı.	Khalıng.	Dangmalı.
Tall (high)	Lá-ba	Кеуе	Ké-yu-k. Ke yuk'-kha	Ke Kí byép	Otto-1ípiko	Song'pa	Song'-pa	Badhemego, S. Badhe- mechágo, D Bádhe-
Short (low)	Dyákholába, Dekho lába	Taksye Mm'mu. Mih'-mu	Wun-yuk'-kha Wun-yu-k	Так-яр'	Uttuchhe-1ípiko Tibichyom		Dokháisong'-pa Tungo, S Tungo, S Tun'chágo, D. Matun'	chi, P. Tungo, S. Tun chigo, D. Matun'.
Small	Касһіт	Mi sy u ma. Misup'-pa Mi su k'-pa. Misu-yukha	Michi-yuk'kha. Mépa-chhá Michi-yuk (small child)		Tuchheppa	Tibichyom	Tıbıchem Yaklıe	Umehuk'pang or Chuk, S.* Chukche-chi, D Machuk'-
Great	Gnolo — daa si, D — da, P.	Dhe-a Deha —chia-miha	Theuyuk'-kha Theu yu-k'	Dhé-pa	Um-dhep'pa	Gholpa	Ghálpa ,	Dhigo. Dhi, S. Dhi-chi, D. Madhik'
Æ,	erreu- Khíkhírme	Wengwengma.	Tong-yuk'-kha.		Khíkhúko	Khokhor'ma	Khákháı ma	
lar Round, spherr- Pupul'-me cal	Pupul'-me	Tong-kuye Pum pumma. Pum pumye	Tong-yuk Kák'lık-lık'kha	Wang-wap Puk luk-luk	Phuphuľko. Pupuľko	Pupul'mu	Papal'ma	Um-pop, S.* Um-pophí- chi, D. Um-
Square Flat, com- pressed, de- pressed	Lepataye Plem plem'me	Rık' suk ye Phekphek'-ma	Ranrankha	Phek phek-pa	Likapáta Phem phem'-ko me me me me me	Phlem phlem'- me		popchíye, P. Rik'tum, S. Phepchidák-da, S. Phep'chidak'da-kachí, D. kachí, D.
			,					Phep'chi dak'da ma- makat go- che, P.

Légé. Um- témma, S. Lego híchi. Hichi légo, D Légo. chí) e, P.	Dhi (Ċ'nuk∫	Ku- Cháómit'ma	Ságá
			Ku-	
Dhoípa	Senupa	Jyor'pa	Ghrí-ma Kunur'. nun'	30-0 30-0
Udel'mo	Léı	Róm	Ghrum'ma Kumána	Só-a
em'-ma	Litiko	Romiko	Ho yán Wám'ma	Sáka
Caret	Isamtai mekha Yám'nu Dhé-pa Lithko	Mépa-chá	Yák'ta. Yák Waíme	Ságe
Tenlang tong-Caret yuk. Tenlang- ton'kha	Isamtai mekha	Reksu 1eksukha Mépa-chá	Su-a Wart'ma	Sak
Tem'-ma	Yám-nuye	Yam-isa	Yáktáng Waıt'má	Sak'
Level, asaplain Dyom -ba. • Tem'-ma A deb'de	Senenba (flesh	good+) Guolo	Ryam'ba Bál Bwaku dwaktu Wat'ma	Solimi
Level, as a plain	Ę	(Iean)		

* See note at the word Fat, p 192, and compare the adjectives here and there throughout † Sé neuba, flesh good, who 13 well fleshed So yam nuye 1s abounding in fat (yam) Yam 183, bad in fat, low in flesh

END OF THE COMPARATIVE VOCABULARIES.

III.—GRAMMATICAL ANALYSIS OF THE VÁYU LANGUAGE.

A.—VÁYU VOCABULARY.* . .

I. Nouns Substantive.

English.	Váyu.	English.	Váyu.
'Air (wind)	Hójum	Bear	No word
Affection, love	Chhánsa	Beard	No word
Abuse	Jesi	Boar	Loncho pok
Abode	Múlúng	Body	Chho
Agriculture	No word	Burden, load	Khulı
Agriculturist	Kóduvi. Víkpóvi	Bone	Rú
Amaranth (gran		Breast	Ripcha
Aqueduct	Dunri Tilóm	Breast, nipple	Chuschu
Ankle	Léthulung	Bow	Liwo
Aım—all	Gót	Bowman	Liwo-wo
Arm—fore	Gót	Bottom, lowest	Huttı
Aunt, paternal	Nini	part	
Aunt, maternal	Yeng-yeng	Boy	Loncho, choo. Tawo
Ant	Chikibula	Buffalo-kind	Mechho
Anus	Pó-chíng	Buffalo, male	Loncho mechho
Arrow	Blo	Buffalo, female	Mescho mechho
$\mathbf{A}\mathbf{x}\mathbf{e}$	Khoyóng	Buffalo, young	Mechho choh'mı or cho'-
Alder-tree	Lichhing		mı mechho
Bag Basket	Guh'mı †	Bull	Loncho gai (see Ox)
Bailey	Sáká	Breath	Hemchi
Bamboo	Pholo	Branch, bough	Rámá
Bank of tree	Sing kokchho	Brother	Bólo, elder. Bálu,
Back	Sénti	T 17	younger
Backbone	Gátachu	Brethren, uterine	
Belly	Muli (organ). Bimli	Calf	Gai cho'mi
Possi and James	(whole	Calf, male	Lóncho gai cho'mi
Beast, quadruped	No word	Calf, female	Mescho gai cho'mi
Box, chest Bat-kind	Pòkcheún	Can, cup	Boguna No name
Bird-kind	Chinchi	Cat-kind	Dána Dána
Bird, male	Loncho chinchi	Cat, male	Loncho dána
Bird, female	Mescho chinchi	Cat, female	Mes'cho dána
Bird, young	Bengáli chinchi	Cat, young	Cho'mı dána
Beer	Soe. Swe	Carpenter	Sing chuk'vi
Bread	Pipra	Cheek	Gwong-gwong
Bitch	Mescho úri	Chestnut-tree	Se lu
Birch-tree	Toura	Chin	Kumching
Bed	Blem'chum'	Child-kind	Choo § Tamtáwo-Bokvi
Bedchamber	Imlung ‡	Child, male	Táwo
$\mathbf{Bedtime}$	Imsing ‡	Child, female	Támı
Bee	Singwo		Nakchyongkó
Blacksmith	Got thutvi. Khak-		Jéwa
	_ chingtuvi	Cloth, cotton	Rowa jéwa
Blood	∇_1	Cloth, woollen	Belisong jéwa
Buttocks	Petuna	Clothes, raiment	Jéwa
Battle, fight	Pat		Kowál
Boat	Dunga	Cold (frigor)	Jungsa

^{*} This analysis is divided into (A) a vocabulary and (B) a grammatical portion, but both are so framed as to bear on the structure of the language and to dispense with a separate

are so framed as to bear on the structure of the language and to dispense with a separate array of rules

† The h thus marked h' denotes the ability tone, which is of very frequent occurrence. The h is often omitted, as cho'mi, little, to'po, strike, cho'no, the nose, &c.

† Im is the verb to sleep, and lung and sing are affixes of place and time respectively, but useable only with verbs, with which, however, they form very many useful terms—e.g.,

whiting = abode

§ The repeated final vowel marks the pausing tone, which is as common as the abrupt tone.

[] Tá is the crude, = Sontal and Uraon Dá, and wo, mi, are the suffixes of gender

	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	21/
English.	Váyu.	English.	Váyu.
Colour	No word	Its father	The same
Cane (calamus) Dí	Fever	Jun'gsa
Cock	Loncho khocho *	Fair, market	Inglungthamlung (buy-
Cousin, patern			ing and selling place)
	nal ∫Bálu (see Brother)	Fear	Ramsa Ram
Cow	Gai	Ferry	Theklung. (Lit cross-
Cough	Khwen khwen		ing place)
Copper	No name	Fire	Mé
Cowherd	Gai tunvi	Fire-place	Phulung
Cotton	Rówa	Field, arable	Wík Vík
Crow	Gágín	Finger	Blemen
Daughter	Támı	Finger-nail	Demen, got demen
Daughter-in-la Dance	w Choyongmi Hóli	Fellow-country-	
Day	Núma. Nómo	man Follow twhoman	Angki namsang-wo-mi
Dust	Pínko	Fish	Angki thoko-wo-mi †
Darkness	Kwung-kwung	Fist	No name
Death	No word	Flavour, taste	No name
Desire, wish	Daksa	Flesh	Kwún. Kon
Deer	Kéchho	Flint	Bo-chha lumphu
Dispute	Phwé	Flour	Mádi
\mathbf{Dog}	U'11	Flea	Ri'michhing
Dog, male	Lóncho úri	Flower	Pung'mı
Dog, female	Mes'cho úri	Ford	Theklung
Dog, young	U'rı cho'mı	Fly	Jáma
Dog, wild	Ghárímu uri. Béne úri		Játáng
Dream	A'mung	Fog	Kow-al
Drink	Túntáang	Fowl-kind	Khocho, or Khwocho
Earth, the	K6	Fowl, wild	Rikkho
Earth, a little Ear	Kó Nók'-chun'g	Fowl, male Fowl, female	Loncho khocho
Egg	Chálung	Fowl's egg	Mescho khocho
Elephant	Háti	Foreigner, m.	Chalung Kho-chalung
Elephant, male		and f	Gyetinam'sang-wo-mi
Elephant, fem	ale Méscho háti	Forehead	Tángláng
Ewe	Méscho béli	Filth, dirt	Penki
Eye	Mék' (abrupt tone) Mék' kwúyu	Foot	Lé
Eyebrow	Mék' kwúyu	Form	Nái ung
Elbow	Koko-chus'-chu	Forest	Vik Ghári
Evening	Nomothipsing	Fruit	Sé Sí
Exorcist	Bálung	Frog	Boyukwong (Khwo-
Earthquake	Dukku		_cho is toad)
Face	Gnáru	Garlic	No name
Feather	Chínchi swám (= bird hair)		Támi Méschochoo § Cho'-mi
Feast, festival	No word	Glue, cement	No word
Father	U'pú	Grandfather	Kıkı
Father-in-law	Chákhi	Grandmother	Pipi
My father	Ang úpú	God	Caret (Bhem Sen is the
Thy father His father	Ung úpú A' úpú Wáthım úpú.		usual object of adora-
TTIS IGUILOI	I'nung úpú. Minung	Gold	tion) Heldungmy /Lat the
	úpú minung	5. J. L.	Heldungmi. (Lit. the yellow)
Her father	The same	Goat-kind	Che'lı

^{*} Kh uttered like kw, deep in the throat
† Angki thoko is our tribe, angki namsang, our smell, angki milling, our dwellingplace. Therefore the suffixes wo, mi, here form derivative substantives, like countryman
from country So also li-wo-mi, male and femile archers, from It, a bow, and henging-womi, a male and female of the Newai tribe (page 240 in the sequel) But inti-wo-mi, boy and
girl, from tå, a child, these suffixes are mere signs of gender Again, in choti-wo-mi, stoong,
from choti, strength, they form adjectives from abstract substantives. See and compare
the several uses in the sequel
‡ Gyeti namsang wo, literally one of another smell It answers to angki namsang wo,
one of our own smell, supra
§ Choo is probably cho'wa, a male child, and cho'mi, a girl, answering to tá-wo and
ta-mi But cho'mi is now chiefly used for a little one, and rather adjectively than substantively.

stantively.

English.	Váyu.	English.	Váyu.
Goat, male	Loncho cheli	King	Pogu
Goat, female	Mescho cheli	Lamp, torch	Tuphi
Goat-herd	Cheli tunvi	Language, speech	1 Dábo Dávo
Grain	Jomsit	Lip	Kumching
Groin	Chhlágalúng	Leaf	Lo .
Hammer	Topchyang	Tree's leaf	Sing 16†
Hammerer	To'vı*	Leather	Kokchho
Hand	Gót	Leg—all	Lé Poktólo
Handle	Luthchyáng (English th)	Leg—true Light, lux	Dáng-dáng
Spade handle	Chukha luthchyáng (English th)	Lightning	Dángdáng bíkup
Hair	Swom	Lafe	Hémchi (breath)
Hair of head	Puchhi swom	Liver	Ding
Hair of body	Dukhu swom	Louse	Be'mere
Herdsman	Gaimechho-tunvi .	Lungs	Iot'
Head	Púchhi	Loom	Punc'hyáng
Heart	Thum	Load	Kholı Khúlı
${f H}{ m eel}$	Konteng	Maize	Mákaı, H.
Hail	Bopum	Master	Mó
Hemp	Lapchhyo	Mark	No name
Hen	Mescho khochi	Market	Inglung thamlung ‡
$_{ m Hip}$	Gangpangrú	Mason	Kem povi
Hope	No word	Mankind	Singtong
Hoof, cloven, solid	Pok'	Man, male	Loncho Mes-cho
Hog-kind Hog male	Loncho pok'	Man, female Man, adult	Bangcho, male. Bang-
Hog, male Hog, female	Mescho pok'	man, addio	mi, female
Hole	Hom (like kh) Hom-	Maker, doer	Povi
	lung	Madder	Láru
Hoe, spade	Chokhá	Mare	Mes-cho goda
Husk	Ingsu	Mill, hand	Rechyáng
Hook, peg	Khondu	Mill, water	The same
Horn	Rúng	Millet (kangni)	Levi
Horn, goat's	Che'lı rúng	Millet (kodo)	Dusi
	Singwo khudu	Millet (juwar)	Densom
Horse-kind House	No name (Goda used)	Millet (sama)	Náwáli Dádá II
Home, dwelling-	Kém Mu lung	Mılk Mıst	Dúdú, H.
place	Mu-rung	Manner, mode,	Kokeho (cloud) Bá
Hunger	Suk'sa	way	Da
Husband	Rócho	Monkey, Macacus	Phoka
My husband	Ang rócho	Monkey, Semno-	
Thy husband	U'ng rócho	pithecus	
Her husband	I'nung rócho Minung	Measure	Pokchyáng
	rócho. Wáthim ró-		No name
T /	cho A' rócho	Mind	Thum
Instrument,	Póchyáng	Moon	Cholo
Implement	CIIt	Month	Cholo
Intestines Iron	Chyot Eholrobhanami (Tit the	Music	Dumku U
11011	Khakchhingmi (Lit. the black)		U'mu
Jaw	Rá		Ang úmu Ung úmu
Joint	Thulung	Thy mother His, her mother	Ung úmu I'nung úmú. Minung
Juice	Bulung	aris, nor mounter	úmú. Wáthim úmu.
Knife	Yukehyang		A' úmu
Knee	Khokáli	Mountain	Chháju
Knot	No name		Chhajuwo. Chhajube
Kitchen	Khoklung		mut'vı§

^{*} Topchyang is the instrumental, and to'vi the agentive participle. See grammar in sequel.

sequel.

† Tree alone is singphum. See it and the note there.

‡ Buying and selling place

‡ Chaju-wo-mi, male and female mountain-eer Chaju be mutvi, one (m. or f) who
dwells in the mountains So also in sequel at native of the plains. Mutvi, the participle of
mi, to dwell, has the pronoun inherent, and can be used, like every other word of the sort,
as adjective or substantive.

English.	Váyu.	English.	Váyu.
Mouth	Mukchu	River	Bingmu
Moustache	Mukchhu swom *	Rivulet	Gáng
Moschito	Kánánáng	Root	Rochhing
		Rust	Kée (pausing tone)
Morning	Nomoloksing		No word
Mouse	Chuyu	Rudder	Lom
Nipple	Chúschu	Road	Dámla Dámla
Noise	Sangma	Rope	
Neck	Chhidi	Roof	No name
Name	Ming	Rhododendron	Thán-kapu'lı
Night	Eksa. Yeksa	Salt	Chia, culinary. Jikhom,
Net	No name	3.7	other Giwon
Needle	Pichyáng Chuschung	Silence	
Nose	Cho'no	Spade. Spud.	Chokhá
Nostril	Cho'no humlung +	Hoe.	No word
Navel	Sólipun'g	Spear	
Oar	Yo'king Kí	Shape, form	Nárung Poly (Phonglung in the
Oil Oola tuoo		Sheep-kind	Beli (Bhenglung is the
Oak-tree	Chyakphen	Commen (Jantalla 3)	Barwal)
Odour, smell	Namsang No word	Spirits (distilled)	Chingohyóng
Onion Ox-kind		Spindle	Chingchyáng
Ox-Killu		Spinner Skin	Chingvi Kókchho
Ordure	used) Epi Yepi	Skull	Puchhí rú
Pain	Yánsa	Shoe, sandal	Khokhek
Palm of hand	Penteng	Sole of foot	Lé pengteng
Penis	Tholu	Seed	Rú (bone)
Place	Lúng (in composition		Yáyáng
11000	with verbs only)	Sleep	I'mpi
Plant	Levi	Sail of boat	No name
Pleasure	Bong	Sand	No word
Plough	Rukchyang	Spittle	Cheku
Ploughman	Rukvi Rukcho-wo-	Silver	Dawangmi. (Lit the
	mı‡	1,1	shining, the white)
Plain	Tengteng	Sport, play	No word
A native of the	Tengteng-wo-mi. Teng-	Sisterhood, the	Nunung-cho
plams	tengbe mutvi	Sister	Nunu, elder. Díyu,
Plate, dish. Plat-	Tálung		younger
ter		Sitting chamber	Mulung
Parent	Phokvi. Bok'pingvi §	Spider	No name
Plantain	Risa	Smith	Khakching tovi
Pine (tree)	Thong chhing	Snake	Hóbu
Pepper	No name	Sky	Nomo (sun)
Potter	Ko-chonvi	Son-in-law	Jánwai
Peach	Powanse	Son	Táwo
Priest	None (Pater familias		Ang táwo
_	performs the part)	Thy son	Ung táwo
Ram	Loncho-beli	His, hei son	A' táwo Wathım táwo.
Rat	Chuyu		I'nung táwo Minung
Rain	Nánum	Q1 11	táwo
Rams, the	Nánum tokvínúma ¶	Shoulder	Pháka
Rice in husk	Bojá	Shepherd	Beli túnvi
Rice, unhusked	Unnan'ga	Side	Yákaju Khuk
Rice, boiled	Ham	Star	Khwámen

^{*} Mukchhu swom = mouth hair

^{*} Mukchhu swom=mouth hair
† Place where nose is perforated
‡ Wo is masculine suffix, mi, femmine = hal-wala-wali of Hindi
‡ Wo is masculine suffix, mi, femmine = hal-wala-wali of Hindi
‡ Phokvi, who begets, a parent, answers to bokvi, who is born, a child Phok, the
transitive, is formed normally from bok, to be born, the neuter Both take the common
transitive formative, pingko, and hence bokpingko = phokko, and, at pleasure, phokpingko,
which is a double causal in the sense of to cause to be born, or a single in that of cause
to beget This tallying of transitive and causal and this making of double causals are Dravidian truits common, like many more truits, to Váyu and to Kiránti, not to add more of our
Himal tongues

dian trans common, and all the Himal tongues

|| Sé=iruit, generic sign, as plum is for trees
|| Literally, rain-pelting days, or rainy season.

English.	Váyu.	English.	Váyu.
Summit, top	Wani	Summer	Jekhom núma
Snow	Liri	Storm	Kungjum
Steam	Hılılı	Valley	No word
Smoke	Kulu	Vulva	Juju
Strength	Choti	Wall	Khoksu
Song	Kwom	Water	Tí
Sow	Mescho pok'	Water spring	Tí vok lung
Sun	Nomo, Numa	Drinking-water	Dakmung tí‡
Sunshine	Lo-gáng	Cooking-water	Khoschyang tí
Sunrise	Nomo-loksing	Washerman	Up'vı
Sunset	Nomo-thipsing	Washing-water	Upchyang tí
Still	Bukcha pochyáng	Weight (instru-	
Stone	Lunphu	ment)	2 0
Stomach	Muli (the organ)	Weight, heavines	s No word
Shade, shadow	Velı	Wife	Romi
Straw	Khisti	My wife	Ang romi
Sword	No name	Thy wife	Ung romi
Tail	Mún	His wife	Wathim romi. A' romi.
Testicle	Chálúng (egg)		Minungromi. I'nung
Tiger	Bílu		romi
Thigh	Phekteng	_ (Our wife	Angchi romi, excl.
Thirst	Tidaksa	[R]	Ungchi romi, incl.
Tooth	Lá	A) Your wife	Ungchi romi
Turmeric	Sinphi	Their wife	A'chi-romi §
Toe	Lé blémen		or A'- (
Toe-nail	Lé démen		orWáthim-) nakphum
Tongue	Lí		oi Minung-) romi
Time	No name (Sing in com-		or I'nung-
Thread	position with verbs)	ু (Our wife∥	Angki romi, excl.
Thunder	No word	S Our wife	Ungki romi, incl.
Thief	Nómosangma *	Our wife Our wife Your wife Thom wife	Unni romi
Theft	Khútumún Khutu	Their wife	A' khata-romi. I'nung
Tree			khata-10mi Wathim
*****	Singphum † (Phum in composition)		khata-romi or Mi-
Tree bark	Sing kokchho (= tree	Wax	nung khata-romi
2100 2011	leather) †	Wheat	Dikphi
Uncle, paternal	Pongnong	Winter	No name
Uncle, maternal	Kukn	Wizard	Jungsa nomo
Urine	Chipi. Chepi	Witchcraft	Jochháng póvi
Man's urine	Singtong chipi	Witch	Jochháng Joshháng norm
Goat's urine	Che'lı chépı	Wealth	Jochháng povi Penku Gosta
∇ em	Vichho lom	Weaver	Jeva pungvi
Vegetable, wild	Chokphi setung	Weed, grass	Moksa
herbs and roots Vetch, pea		Woman	Mescho
Village	No word /Mulana	Wood	Sing
- 11460	No word (Mulung =	Wool	Beli swom
Victuals	dwelling-place, is used) Játáng	Work	No word Kam is used.
Vice, sin	No word	Wound Wrist	Buma
	Sángma	Year	Gốt thulung
	~~~5-114	r car	Thong

§ The possessive m, mu, is repeated or not, and given either with the pronoun or with the numeral, thus. "of them the two the child" is Wathim nakpon cho'mi or Minung nakpo

^{*} Nomosangma, one word, literally, sky sound

† See tree's leaf, where also sing only is used

So also in branch of tree, root of tree, flower or fruit of tree. Newari is the same, si hau = sing lo. With the entire tree of all sorts plum is suffixed, as risa plum, plantain-tree = k6la ma, Newari

† Khoschyang is the instrumental and dakmung the infinitival form. See Grammar Both these sorts of words are used as adjectives constantly. Note how nicely the more active agency of the water in cooking is discriminated.

§ The possessive m. mu. is repeated or not, and given either with the pronoun or with the

humera, butes. Ot the the the conveys the same. The plural sign kháta is seldom or never added to the noun when the pronoun conveys the sense, or when the verb conveys it, eg, mescho imchimen, the women sleep.

### 2 Pronouns.

English	Váyu.	English	$V\!lpha yu$
I, ego Thou He, she, it We two incl excl.	Go Gón Wa'thi. Mi I'. Gonakpo	Which, What, Who, Relative, of all genders, subs. or adjec- tival, and	Hánung, subs and adj Hánung nakpo, m. f: Hanung nayung, n.: Dual
Ye two They two We all incl. excl. Ye all	Gonchhe * I' nal.po Wathmakpo * Minakpo Gokháta  Góne Gónekháta		
They all This That	Mikháta Wáthikháta I'kháta I',† all three genders Wáthi, Mi, ditto	adj m. f. n. Who?	Su. Suna, m. f. Suna nakpo, Dual. Susu, Suna suna or sukhata,
These, dual These, plural	I' nákpo, m and f. I' náyung n I' kháta m f n	Whoever	Pl m. and f.: subs. and adj. Sunado
Those, dual	Wáthi nakpo A'nakpo Minákpo, m f Wa- thi náyung, &c n. ‡	What?	Mische, n. subs. Mische náyung, Dual. Mische khata. Mische masche Pl
Those, plural	Wáthikháta all gen- Mikháta ders	Whatever	che mische, Pl. Mischeda
Self, selves Myself, thyself, himself	None None	Either Both	I'kı wathi I'ki mi Nakpo, m f. Nangmı, f § Náyung, n.
Own, my, thy, his own	None	Several My	No word Ang
Any, some (koi) person	Su, Suna, D. Sunákpo, Pl. Sukháta or Susu, m and f subs. and adj.		Ung A' all three Wáthim genders I'nung
Any, some (kucch) thing	Mische n subs only Mische náyung, D Mische khata or Mis- che Mische, Pl.	Our Your	Minung J Angchi excl Ungchi inel Unchi
Many, much Few, little How much, man	Chhinggnak m f n. Yanggnak subs and y Hátha adj. and adv.	Their	I'nakpum    Mınak- pum Wáthim nak- pum A' nakpum or A'chi
So much, many All The whole	Mitha No word Khiri Khulup in num- bering	Our Your Their	Angki, exel Ungki, incl. Unni A'kháta Wathim khá- ta Minung kháta.
Half	Phak com gen subs. and adj. Bá, adj. only		I'nung kháta Ang mu

^{*} Chhe, the dual sign of 2nd pronoun, is not used with 1st and 3rd The numeral two

^{*} Chie, the dual sign of 2nd pronoun, is not used with 1st and 3rd. The numeral two (nakpo) is substituted
† I', this, and mi, that, have the pausing tone. I sometimes represents it by doubling the vowel, ii, mil.
† E g., Hánung gothato'pungmi mil nómi, the hand with which I struck pains me, literally, what hand with I struck that pains. However much the Tattal tongues eschew relative pronouns, they still can and do use them in this way, and Newari, which is one of the simpler Himalayan tongues, herem agrees with Váyu, which belongs to the complex class So also you can say for "call the man who has come" Hánungdo dongmi mil khamto, or, more usually, Philak khamto.
§ See numerals. Nakpo, m., Nangmi, f., Náyung, neuter, is no doubt the proper form. But these signs are passing out of use, and nakpo is now often used for all persons, male or female.

female
|| I nak pum, or Inung nakpo, or Inung nakpum The possessive nung is peculiar to the demonstratives, which it distinguishes from the adverbs of time and place Inungmu or minungmu, of him Inhenu, minhemu, of here, of there Ithemu, mithemu, of now, of then.

	English.	Váyu.	English.	Váyu.
Thi Hus	ne hers, its	Ung mu A' mu. Wathim mu.	Ours Yours Theirs	Angchimu. excl. Ungchimu. incl.
	,,	Minung mu. I'nung mu	F) Yours	Unnimu
	Ours	Angchimu. excl.	H (Theirs	Wathim khátamu. Mi
		Ungchimu. incl.		khá amu. A' kháta-
퍁	Yours	Ungchimu.		mu * A' khátamu,
Dual	Theirs	A'chimu. Wáthim nak		or rather
1		pomu. Minung nak		Minung kháta mu.
		pomu. I'nung nak		Inung kháta mu.
• 1	L	pomu.		

# 3. Adjectives.

	Crude.	Affixes.
Good	Noh'ka	wo m., mi f, mu n.+
Bad	) Máng noh'ka	wo m., mı f., mu n.
	(Chek pángsing	wo m., mi f., mu n.
Cunning	Máng pingvi	( m f. )
Decentful	) "	no affix
Candid Truthful	Diksa hotvi	m. f. No affix, being par-
Malicious	Noh'kathum gotvi Yángsa hávi	no affix ticiples, like all of
Benevolent	Bóng havi	ditto ( the same form that
Industrious	Kam povi	follow; m. and f.‡
	(Hanvi Mutvi	ditto
Idle	Kam máng povi	,
	Diksa	wo m., mi f., mu n. Dıksa
True	}	= truth
	( Diksa hotvi	no affix; participial
False	Mang diksa	wom., mif, mu.n.
	Diksa máng hotvi	no affix)
Possionato hoste	Risi bukvi	m. f participial
Passionate, hasty	Risi not'vi Risi ——	no affix)
	Máng risi bukvi vel notvi	wom, mif. Rísi is anger
Placid, patient	Mang risi ————	m. f; no affix wo m., mi f.
a 11	( Ránvi	m. f )
Cowardly	Ram not'vi	m. 1
Brave	Mang ránvi	no affix
	Rammá not'vı	t
Constant-minded	Wonvi	> participial
Unchangeable	{ ''onvi	ditto
Inconstant	Máng wonvi	answ
Changeable	, ,	, ,
Wasteful, profuse	Hokcho Ho'vı	wom, mif
Niggardly	Kháli	m. f., no affix; participial
D0J	ixiidii	wom, mif, no neuter

^{*} I or mung, that is the genitive sim, is repeated at pleasure. Nung and m, as well as m and mu (mila's mai) ang mila or or all linung, of this person, ini, of this place.

† Wo in m, or a long or may or the longs.

† True adjectives are rare, most are parthoples (see on to gramma). In parthoples the relative pronoun mheres. They can be used as adjectives or any substantives without any affix beyond their own signs (via tang). Thus honvi, literally who obeys, is used for obedient and for the obeyer. Adjectives that are not participles, if used in the latter way, should have the wo, m, mu affixes, but need them not if used in the former way—e g, noh'ka long to or the good man; but ka of noh'ka is probably formative from noh', to be good Possessive mu also makes adjectives from substantives, as chhomu, b d l', from chho, the body, thummu, mental, from thum, the mind, chhinji, sweetness, clini jimu, sweet

	Crude	Affixes.
Kind, gentle	Yánsa mánghávi	no affix
Unkind, harsh	Yánsahávi	no affix
Obedient	Honvi	m. f., no affix
Disobedient	Mánglyonvi	no affix participal
Mad, idiotic	Thumnasidumta	no affix
Licit	Pátáng, a.	no affix
Illicit	Máng pátang	ditto
Bodily, physical	Chhomu	genitival, n. Chho is body;
Mental	Thummu	thúm, mind
\	Suksa	wo m., mif Suksa is hunger
Hungry	Suksa metvi	m. f no affix { participial
}	Suksa meta Tidaksa	wom., mif. Tidaksa is thirst
Thurston )	Tidaksa metvi	m f )
Thirsty	Tidaksa meta	no affix { participial
	Gunangsenti	wo m., mi f., mu n.
Naked }	Luphta	m f n; no affix
Libidinous man	Loncho daksa metvi	m; no affix
Libidinous woman	Mescho daksa metvi	f; no affix
Gluttonous	Chhing gnakjovi	m. f.; no affix participial
Drunkard, drunken *	Chhing gnaktunvi	ditto, ditto
Foul-mouthed	Jit'vi	m. and f, ditto
Abusive	Jisi	wo m., mi f. Jísi is abuse
Alive	Kenki	wom,† mif., mun.
· ·	Gotvi	m. f. m. and f.
Dying	Met'vi Me'ta	m. and f
Dead Sick	Met'kenvi	m. f.
Sickening	Máng phat'vi	m. f.
Sick, sickened	Met kinta	m f
Healthy, healthful	Phatvi	m f \ rarticipiai; no
Sleepy, asleep	ľnvi. Impi yoťvi	affix_of gender
Healthful	Imta. Impi yos'ta	
Wakeful, waking	Sı'vı Bok'vı	
Awake, intr	Sipta. Bokta	
Awakened, tr. and	Sipta. Sip pingta	)
causal	Pokta Pok pingta	,
Young	Cho'mı	m. f. n.; no affix ‡
Youthful	Ithijila (= small)	
Mature, in prime of life	Bang-cho Bang-mi	m., cho affix ‡ f; mı affix ‡
Old, aged	Chokta	m. f. n , no affix; participial
	Choti	wo m., mif, mu n and com.
Strong	Choti notvi vel khotvi	m f n.; participial
Weak	Mang choti	wom, mif, mun.
	Mang choti kotvi	no affix; participial
Confined	Thikta Teshta	m. f n , no affix } particip.
Free, freed	TESTIN	m. f. n.; no affix { particip.

* Drunken = drunk, cannot be applied to a being any more than eaten, though beaten, seen, &c., can The inherence of the passive sense in the past participle generally is the reason why the present participle of transitives is agristic. Tunvi is he who drinks of drank Tunta is what is drunk

† Wo, vo, and mi for masculine and feminine of rationals; mu for irrationals, but often used for all, as a sign of common gender

† The words bangcho, bangmi, and bingcho, bingmi, are now commonly used as substantives, and to make them adjectives they take the forms, bangchowo, bangchomi bingchowo, bingchomi So also rocho, rom The words cho'mi and it' la val' invest, new, and tering, ready, are, like noh'ka, good, true adjectives, next ing a cactor ino after Such addition, if made, has the same effect as that of adding wala, walh, to qualitives in Hindi

•	Crude.	Affixes.
	( Bing-cho	m )
Handsome	Bing-mi	f. { rationals *
папазоше	Bingmu	n. and c.; bestials
Ugly	Mang bing-cho	mı f, mu n
Tall, high	Jongta	m f. n. ) no affix
Short, low	Mang jongta	ditto
Great, big	Honta	ditto participial
Small, little	Cho'mı Ithijila	See note *
Fat, fattened	Lonta	ditto
Thin, thinned	Gerta	m. f. n. no affix
Tired, weary	Jyopta	m. f. n. no affix
Fresh, not tired	Mang jyopta	ditto
Lame	Khokhappovi	m. f n. all participial
$_{ m Lamed}$	Mang khokvi	no affix
Blind, blinded	Mang yenvi	m f. n.
Deaf	Mang thatvi	m. f. n. 1 e, rationals & beasts
Dumb	Mang hot'vi	m. f. n.)
Alone, solitary	Chháling	chom, mif., mun and com.
Companioned	Kácho gotvi	m f; no sign
Wise	Juk'vı. Set'vi	m f.; no sign
Foolish Learned	Mang jukvi. Mang set Lista	
Ignorant	Máng lista	m f.; no sign
18101211	( Got'vi	m f.; no sign; participial
Rich	)	( wo m, mi f, no, n.
	) Penkhu	Penku is riches
	Mang gotvi	no affix, participial
Poor	Mang penkhu	wom, mif.
	( Penkhu mang gotvi	m. f.; participial
	( Dávo povi†	)
Noisy, talkative	) Hotv1	m. f.; no sign
	) Itvi	_
0-1	( Botvi	) participial
Silent	Giwon ponvi †	m. f.; no sign
Dirty	) Penki	wo m., mi f, mu, n. and com.
Dirty	Penki notvi	Pénki is dirt
Clean	Wota	m. f. n; no sign; participial
Cleansed	Penki mang notvi.	m. i. ii , no sign , par merpiar
	(Ro-cho ‡	m ) or Rochowo
	Ro-mi	f Rochomi
Married	{ Ro-cho-gotvi, f.; Romi	)
	gotvi, m.	} participial
	Bia pota, m. f.	)
	( Máng rocho	m. or Mang rochowo-mi
Not married, single	Máng romi	f. \ or mang rochowo-mr
,	Biá máng pota	. c. ) no affix
Taxed	( Ro-cho-rom; mang gotv	1
Exempt	Phengvi )	m f. n. (participial
	Máng phengvi (	<i>)</i>

^{*} See note t on previous page
† From pake and poinche respectively See grammar
† Roche and romi are so generally used substantivelly for man and wife that there is
some hesitation about the adjectival use of them, though "cho" and "mi" as suffixes are demonstrably equivalent to we, vo, and mi Still, as they are somewhat obsolete, the latter are
often now superadded, bing-cho-we-pulcher, bing-cho-mi-pulchia. Other words of the
same form, as bangcho, adult or an adult, are also used in the same two ways, viz, bancho,
bangmi, and bangchowe, bangchomi Compare lon-cho, a man, and mess-tho, a woman,
among the substantives Bo-chho=the white-bodied, a white man, is quite a different
affair

	Crude.	4.00
	Yukháng	$A \it{ffixes}.$
Old	Mithong	wo m., mif, mun and c.
New	Nyesi	wo m., mi f., mu n and c. See note at Bangcho
Ready, prepared (clothes, food, &c.)	Chusta Minta Mang chusta	n., no sign, participial
Unready, not ready	Máng minta	)
Ready	Tening	wo m, mi f., mu n See note at Bangcho, p 223
Unready Common, abundantly	Máng tering  Lingtang	wo m., mıf, mun
procurable Scarce, rarely procurable	Chling gnák lingtáng	
Public, assert, revealed		
patent Private, secret, con-	Khunta	m. f. n., no sign, participial
cealed, latent	Khista ( Hokvı *	<b>&gt;</b>
Successful	Hokta	m. f. n.
Prosperous	Hoktang	ш. т. и.
TT	( Máng hokvi	İ
Unprosperous Unsuccessful	Máng hokta	
Onsuccessiui	( Máng hoktang	j
Saleable	Thámtáng	/ m.f n
Sold	Thamta	m f n )
Purchaseable	Ingtang	mfn
Purchased	Ingta	m.f >no affix; participial
Sımılar Dıssımılar	Tot'vı	m.f n
Dissimilar	Máng tot'vi.	m.f n.J
The same Different	Kwongmu+ Kwong nárungmu	genitival, all genders
Another	Gegemu Gyetti Gyeti	see note at Bangcho
Easy Difficult	Mang chamta, m. f. n Chamta, m. f. n.	Past participles, no sign
Changeful Changeable	Jyapvı	participles pr. and f., m f n.;
Changeable Changed	Jyaptang ‡	no sign
Changeless	Jyapta Mang jyapvi	p part; no sign pr. and fut. participles; no
Unchangeable	Mang jyaptang	affix
Unchanged	Mang jyapta	•
Orderly, set in order	Tophta (Tosta)	m. f n.; participial no affix
Disorderly, disordered	Khálim khulim pota	m. f. n., participial \ no amx
Having, possessed of,	-	, , , ,
tenens	Got'vi. Tovi	m. f.; participial; no affix
Dispossessed	( Mang got'vı	1
Ousted	Mang gota	m. f., participial; no affix
Not having	Mang tota	(
Ornamented	( Thosta Bing chopota	
Plain	Máng bing chopota	m. f.; participial
	onepow	

^{*} Hok', a neuter verb, is the source
† Kwongmu comes from kwong, one; and narungmu, from narung, form In these,
especially in the latter, the possessive sign is needed. Not so in gege and gyeti, which are
pure a jectives. See note at p 223
† These agree as being derived from intransitive verb jyapche. Jyapvi, who or what
changes, jyaptang, who or what is wont or hable to change

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	Crude.	A ffixes	
$\mathbf{U}_{\mathbf{seful}}$	Kammu, genitival	Kampovi, m f.	) no affix .
Useless	Mang kammu Kam máng povi Kam máng páchyáng	Kampachyang, negatives of K affix; partice	n.   participial
Quick-moving, active	Plakvi	m f; no neuter	
Slow-moving, lazy, in	ert Gatvi	m. f.; no neuter	
Wholesome, eatable	Játáng	n.	1
Unwholesome, uneatal Manufactured-wrough	ole Mang Jatang	n	1
Unwrought		n.	1
Sharp	Máng pota. Ye'vı		no affix
Sharpened	Yepta. Yeppingta.	n. (verb yep')	1
Blunt	Gnumvi	n /===h (1 )	l
${f Blunted}$	Gnuta. Gnut'pingta	n. (verb Gnun)	I
Grinded	Reta	)	
Woven	Pungta	ì	\
Spun	Chingta	past participles	1
Platted	Pungta	I am Far storpies	
Spacious, wide, ample	Byengta	J	
Contracted, narrow Moving, capable of	Máng byéngta	•	
motion	Duk'vi		participial
Movable, capable of	Duk VI	m f.n.	1
being moved	Thuktáng		
Motionless, n.	Máng dukvi	m f n.	
Moved, a.	Thukta	mfn. mfn.	
Moved, n.	Dukta	m f n.	
Immovable	Mang thúktáng	no affix; particip	1
F 3	( Nárung	wo m., mi f., mu	n ond some
Figured	<b>1</b>	Narung is form	n. and com.
<b>7.</b> .	Nárung notvi	2	
Figureless	Nárung má notvi	} no affix; participi	
T	Máng nárung	wom, mif., mu	n.
Figurable	Nárung pátang Nárung hátang	)	
Unfigurable	Nárung máng pátang	no affix; participi	al
o zugarabie	Nárung máng hátang	1	
Luminous	Dang dang mu	mu affix ; genitiva	1
Shining	Dang dang dumta	) ma ama, geninya	ıL
Illumined	Dang dang notyi	İ	
Illuminated	Dang dang pota	no affix; participia	a.]
Illuminable	Dang dang thumta	, ,	
	Dáng dáng má pátáng	)	
Dark, obscure	Kung kung mu Kung kung no'ta	mu affix , participi	al
Darkened	Kung kung pota		
	Kung kung thumta		
<u>- 1000000</u>	Navi, candle		
Burning-self Kindled-self	Joty'ı, fire	no affix; participia	1
Kindled )	Náta josta	, ama, parucipia	ı.
Lighted other	Náta Josta*		
Inflamed ( )	Nat' pingta		
* One much 1 4 1	Jot' pingta. Dupta		

^{*} One great defect of this language (largely participated by the cognate tongues and even by English) is rendered peculiarly observable in its adjectives, owing to their being so very commonly the same with its participles. The defect is this, that all sorts of verbs (neuter, reflex, and transitive), and even the various forms of the same verbal loot, are confounded in the participles, that is, they take identical forms as participles, though the senses be often

	Crude.	. Affixes.
Burnt, consumed by fire	Yemta, general	)
Burning, in process of	Umta, a corpse. Yemvi	
destruction by fire	35 ()	
Extinguishing self, going out, dying	Met'vi	no affix; participial
(flame)		(
Extinguished self, gone out	Me'ta	
Extinguished by other,	Met'pingta. Sishta	
put out	Towks *	/
The upper, superior The lower, inferior	Lonkha * Yonkha	cho m., mi f., mu n. cho m., mi f., mu n.
Right	Jájá-mu	\ .
Left	Khánjá-mu	1 '
Central	Mádum-mu	3 35 1 1
Eastern Western	Nomo loklung-mu Nomo thiplung-mu	genitival Mu is the geni-
(	Liriphum-mu	tive case sign
Northern	Lonkha-mu	1
Southern	Yonkha-mu	/
Passable or accessible	Khoktáng Khokmung	no affix; participial no affix; infinitival
Impassable {	Máng khoktáng	negatives of two preceding
Cultivated (soil)	Máng khokmung Rukta Dota	, ,
Uncultivated	Máng rukta. Máng d	ota )
Cultivable	Ruktang. Dotáng	
Uncultivable {	Máng ruktang.	`no affix; participial
Fruitful, rich (soil)	Máng dotáng Hokvi	
Barren, poor, sterile	Máng hokvi	)
Sandy	No name	
Clayey	Chotáng	no affix, participial
Calcareous Saline	Chunmu Jikhommu	1
Muddy	Pes-chyongmu	mu affix, genitival
Dusty	Penkimu	, 9
Brackish (water)	Jikhommu	ļ
Fresh	Dáktáng (desirable) Chhumta (sweet)	
Flowing	Gık'vı	
Still	Máng gikvi	no affix; participial
Deep Shallow	Khosta† Máng khosta	1
Windy )		
Stormy \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Hojumpovi	1

very different Thus nache, kindle thyself or be kindled, and nako, kindle it, and nato, kindle it on h m, all alke give ravi and nata, and as there is no separate form of the agent, navi is also the 'limi'ci. Pains we taken by the multiplication of roots to keep the several sorts of action distinct, but the further distinctions of active, intransitive, and transitive. sorts of action distinct, but the further distinctions of active, intransitive, and transitive and eaction are lost in the participles by defects of structure in the language. Thus sisth it self-killed and killed by another, and nata is self-kindled or kindled by another, though nationally an expression of the causal, may be used to express the latter sense. The defects of English aggravate those of Vayu. Thus a lamp that has been lighted, while it burns, is a buning lamp or lighted lamp, though the last word seems to inter what is past. In Vayu you can similarly say navi or nat atuphi, though navi (tans) be also the lighter, not the lighted. In English you cannot say the lighting lamp for the lamp that is kindled and burning. In Vayu you cannot use the word burning, which is appropriated to destruction by fire

* Lonkha, yonkha, like jaja, khanja, which come neat, can be used without any affix \$\frac{1}{2}\$ See note at p 242, and conjugations of verbs in the Granimar. Khosta, nasta, is the true form, and so rista, rotten, infra, and musta, seated, and wasta, abandoned, &c. &c.

	Crude.	Affixes.
Fine, fair	Noh'kamu vel nohka	see note at p. 224
Cold	Jungsamu )	1, 3, genitival; 2, participial
Hot Cloudy	Jeta. Jekhommu ) Kokohhomu. Kokohho )	
o.c.a.g	not'vi	I, genitival; 2, participial
Sunshiny	Logángmu	genitival
	l Logáng katvi Nánummu	genitival. Nanum is rain
Rainy, wet	Nánum tok'vi Nánummáng tok'vi	no affix; participial
Dry, fair Moist, full of vapour	Kowal not'vi	no uma, participiai
Moist, sappy Green (wood)	Chhá'lángmu	genitival; mu affix
Juicy (fruit)	Bulummu	genitival; mu affix
, ,	) Bulum notvi ( Bulum má notvi	participial; no affix
Juiceless, dry	Sosomu Máng bulummu	
Wooden	Singmu	mu affix; genitival
Leathern	Kokchhomu	, ma ama, gomeraa
Stony, made of stone Stony, stone-bearing	Lumphumu Lumphu notvi	
Wet (clothes)	Ná'ta. Nasta *	no office norticinis!
Dry	Dungta. Bo'ta. Sunta	no affix; participial
Wooded (land) Open, naked	Thimthimmu ) Lákalákamu	genitival; mu affix
Coloured	Chikta. Blekta	
Colourless	Máng chikta Máng blekta	no affix; participial
Colourable	Chiktang	ditto ditto
Fit to be coloured Red	Blektang (	
White (thing),	Lángchhing Dáwáng	wo m., mi f., mu n. wo m., mi f., mu n.
White (man)	Bochho	wom, mif.
Black	Khakchhing	wo m., mı f., mu n.
Blue Green	No name	
Yellow	Gırung Heldung	wom, mif., mun. wom, mif., mun
Sweet	Chhingjimu	mi affix; genitival
Sour	Juta (from Juto, make)	)
	( sour) (Kháta (from Kháto,	
Bitter	make bitter)	no affix; participial
Ripe, ripened Ripening	Mınta. Jıshta Minvı. Jitvı	1
Raw	Chháláng	wom, mif, mun.
Rotten		
Sound, fresh	Mang rista. Máng wont	a no affix; participial
Coarse Fine	покиго	wom, mii, mun.
Rough	Nápí Hokhro	wo m., mi f., mu n. wo m., mi f., mu n.
Smooth ( to touch)	Liku	wo m., mıf, mu n.
Polished ( to eye	Likyep	wom, mif, mun
Unpolished	Likyep pota Likyep má pota	no affix ; participial
Straight	Cheng-cheng	wom, mif., mun.
Crooked	Kojuláng	wo m., mi f., mu n.
	(Kwonghhet	wom, mif, mun.

^{*} See note (†) on previous page.

	Crude. Affixes.	
Full, filled	Phul wo m., mi f., mu n.	
run, mieu	Damta no sign, m. f n.	
Empty	Poláng wo m., mi f., mu n.	
Self-emptied	Poláng no'ta vel dumta)	
Emptied by another.	Poláng pota no affix; participial	
Causal of the last	Poláng pápingta	
Solid Hollow	Phul* wo m., mi f., mu n.	
Heavy	Poláng wo m, mi f, mu n	
Light (levis)	Lista no affix, participial	-
Great	Oksáng wo m., mi f, mu n.	
	Honta (size or rank) no affix; participial	
Small	Cho'mi (size and rank)  Ithijila (young)  see note at p. 223	
Long	Phinta \ n.	
Short	Máng phinta n.	
$\mathbf{W}_{1}\mathbf{d}\mathbf{e}$	Byengta ditto No affix; pa	r-
Narrow	Máng byengta (ditto (ticipial	*T -
High	Jongta all genders	
Low	Máng Jongta ditto	
	Tesre wom, mif., mu'n.	
Angular	No word	
Round	Teltel wo m., mi f., mu n.	
Spherical	Kulkul wo m., m. f., mu n.	
Pointed	Kyerkyer wo m., mı f., mu n.	
Edged	Ye'vi. Yepta	
Burst round things	Reta (self) Whata (by other)	
Daiso )	Kheta (by other)	
Broken, long things	Jekta (self) Chikta (by other)  no affix; participial	
m	Jekta (self)	
Torn	Jita (by other)	
Split	Chita †	
	By negative prefix to all	
Entire	or any of the above	
_	seven words	
Porous	Jot'vı	
Imporous	Máng joťvi	
Opening	Hovi	
Open	Hota	
Shutting Shut	Thikvi Thikto	
Spread	Thikta Chhyseta †	
Folded	Chhyásta‡ Khosta	
Expanded, blown (flower		
Expanding (ditto)	TD = ±2 == 2	
Closed, shut = not expanded (ditto)	Máng bo'ta no affix, participial	
Unblown, not blowing	Máng bot'vi	
Tight	Khwasta	
Slack	Woso. Wosomu	
Loose, unsteady		
Shaking	Hokvi. Hoktang	
Shakable		
Fixed, firm	Dosta ‡	
Unshakable	Dot'pingta /	

^{*} Phúl, pólang, and tésrè may all be used without affix, and therefore may be added to the small number of primitive qualitives, also wóso, slack, infra † These six are nearly equal to Urdu and Hindi túta, tóra; phúta, phóra; phata, phua. ‡ See on in Grammar.

	Crude.	Affixes.
Unshaking Cooked Boiled	Máng hoktang  Máng hokvi  Khosta  Tibe khosta	no affix; participial
Roasted Grilled	Sonta Chota Swom gotvi	
Hairy	Swom mu	genitival
Hairless	Swom má got'vi Máng swommu	1, 4, participial; 2, 3, geni-
Feathered	Chinchi swommu Chinchi swom notvi	tival
Falling (on ground) Falling (from aloft) Fallen	Rukvi Dukvi Rukta. Dukta	m. f m. f. n.
About to fall Ready to fall Falling (tree)	Ruktang. Duktang Likvi	
Fallen (tree) Felling (man) Felled (tree) About to be felled Rising. Standing Erect. Risen	Likta Photvi Phosta Phostang I'vi. Buk'vi Ipta Bukta†	
Raised. Made erect {	Ippingta Bukpingta.	
Lifted up, aloft Put down Sitting Seated, self Seated by other Lying down. Reclined Prostrated Laid down	Pukta‡ Reta. Guta Tóta Mutvi Musta (Muphta) Mut'pingta Likvi Likta (self) Likpingta (by other)	no affix; participal  m. f. n.
Wakened Awake n. and a.	Sipta	
Awakened, causal Waking Wakening Sleeping Asleep Sleepy Put to sleep	Sippingta Sipvi Sippingvi Imvi Imta Impi yot'vi	
Foreign Home-bred, of one's (	Impingta Gyeti namsang Angki namsang	wo m., mi f., mu n.§
	Angki namsang Angki thoko Blekta Lista Yotvi, dakvi Yosta, dakta Yostang, yot'mung Daktang. Dakmang	wo m., mi f., mu n. wo m., mi f., mu n. no affix; all participles save those in mung, which are infinitival

^{*} Me bè khosta, literally cooked in or with fire, and ti' bè khosta, cooked in or with water
† Ipta if previously seated, bukta if lying down
‡ From neuter buk, transitive puk = bukping, and double causal pukping, formed like bukping These are all normal traits See on to Grammar
§ Literally of another smell, smelling differently from one's own folk. See note at p. 217.

	Crude.	Affixes.	
Eaten	Jota*	1	
Drank	Tungta		
Loving Loved	Chhanvi Chhanta	no affix; all participles save	
Amiable, fit to be loved	Chhanta Chhantang	those in mung, which are infinitival	
Payable	Phentang. Phengmung	Inminityai	
Paid	Phengta	)	
Well odoured	Noh'ka namsang	wo m., mi f., mu n.	
Stinking	Máng noh'ka namsang	wom, mif, mun.	
Tibetan	Chhugong	wo m, mif, mun.) see note	
Nepalese Of the plains of India	Hengong	wo m, mif., mu n. at p. 241	
Woollen, made of wool	Gágin Beliswommu	n.; mu affix; genitival	
Woolly, wool-bearing	Beliswom notvi	m. f.; no affix; participial	
Wooden, made of wood		n.; mu affix; genitival	
Timber-bearing, woody	Singnot'vi	n; no affix; participial	
Golden	Heldung-mi, f. 2	genitival; mi affix; adjectives	
Iron, adj made of iron	Khakehhing-mi, f. ?	or substantives	
Silver, adj made of silver Hairy, made of hair		)	
Hairy, bearing hair	Swommu Swom not'vı	n.; mu affix; genitival m. f.; no affix; participial	
Tanif, couring num	-		
As great as he	COMPARISON OF ADJECT Wathim bahamu honta		
Greater than he	Wathim khen honta		
1	In I bata + )		
Greatest of all	Mini khata- \ khen hon	ta, or Sabim khen-honta	
As small as she	Wathim- } báhamu cho	'mi	
TID DILLUIT GO SILO	minung- )	· III ·	
Smaller than she	Wathim- khen cho'mi	i	
-	minning-		
Smallest of all	Minung khata- khen c	cho'mi, or Sabim khen-cho'mı	
Very great	Chhing gnák honta		
Very small	Chhing gnák cho'mi		
Very cold	Chhing gnák khimta		
Very hot	Chhing gnák jeta, or jil	khommu	
Cold	Khimta Ini-		
Colder	Mini- { khen khimta		
4 11-0	In	or and a star like a like to be	
Coldest	Mini- \ Khata khen khi	mta, or Sabim khen khimtaʻ	
Hot	Jeta, Jekhommu		
Hotter	Ini- Man: { khen jeta, or je	khommu	
-	mini- )	a or jekhommu, or Sabim khen	
Hottest	Mini-   knata kneh jet Mini-   jeta	a or Johnommu, or bassim knem	
,	, J		

^{*} The English senses of the participles eating and drinking must be variously expressed by the participles, infinitive, and gerunds, thus, Don't hinder the eating man, Jovi or jovi singtong that thikto By dint of eating, or by excess of eating, he will get ill, Jahe Jahe nomi (no to be ill and to be) Eating is better than drinking, Tungmungkhen jamung noh'ka By drinking to excess he got intoxicated, Chhinggnak tungtungha vimi Drinking water,

By drinking to excess he got intoxicated, Chhinggnak tungtungus vinit.

† These last three words mean literally the yellow, the black, and the shining or white Very much as in English, they are of the same form as substantives and adjectives. They appear to be regarded as feminines, blecause they have the feminine suff formative, or mines to a transfer the formative of the generatives as the skata, the plural sign, seldom admits of inflexion, the sign of the genitive, which is required by the preposition, is attached to the pronoun in singular, sometimes to both, inung khatam. Newan agrees so far that in all the construct cases it rejects the plural sign. Thus ji-ping, we, wo-ping, they, make ji-mi, wo-mi, ours, theirs.

# 4. Numerals.

	SEPARATE.	MASCULINE.	FEMININE.	NEUTER AND COMMON
ı.	Kolu	Kom-pu vel Kwong-pu	Kwomi vel Kwongmi	Kolu
3 4. 3 5.	Ná-yung Chhu-yung Bli-ning; U'-ning Chhu-ning	Ná-k-pu Chhu-k-pu Bli-k-pu Ung-pu ² Caret	Náng-mi Chhung-mi Blı-ng-mı Um-mi? Caret	Náyung Chhu-yung Bli-ning U'-ning Chhu-ning

#### NUMERAL COLLECTIVES.

- 5. Kolu got' khulup = one hand entile, or five fingers.
- 10 Nayung got' khulup=two hands entire, or ten fingers.
- Náyung got' khulupha kolu got' khulup=two hands, plus one hand. Náyung got' khulupha bá khulup=two and a half (bá) of the whole hands.
   Le got' khulup=hands and feet or fingers and toes complete.
- 20. Cholók=a score, also kolu cholok.
- 40. Náyung cholok = two score.
- 60. Chhuyung cholok=three score.
- 80. Blining cholok=four score.
- 100. Uning cholok=five score, or Kolu got' cholok=one hand of scores.

### ORDINAL NUMBERS.

There are none such. No first, second, third, &c.

# ADVERBIAL NUMBERS.

And so on to 100 by adding "phi," a turn or bout, to the numerals — The interrogative particle "ha" can be similarly used. How many times? Há-k-phi. Phi is the crude of the verb to come, thus Kó-phi —one coming, &c.

NUMERATION OF DAYS.

#### onotop par

Koti.
Naktı.
Chhukti.
Blik ti.

5. Ukti or Kolu got khulup ti.

1. 2.

3.

NUMERATION OF WEIGHTS.

3. Chhu buk'.4. Blı buk'.5. Ubuk, or Kolu got khulup buk'.

I. Ko buk'.

2 Na buk'

Remark—The adverbials are declinable like the cardinals, and may be regarded as compound substantives, which should therefore in strictness be put in the locative case, thus, kophe phine, come ye all at once But this nicety is little regarded, and kophinakphi la'lam is—he went once or twice. So Newari has as the equivalents of the above chha ko lang wa and chhako niko wana. In general the adverbs, when not gerundial, are subject to declension like the nouns.

### 5. Adverbs.

## ADVERBS OF TIME.

To-day	Tırı
To-morrow	Nukun
Yesterday	Tenchong
Day after to-morrow	Niha

Day before yesterday This year Last year Year before last Year before last Year before that Coming year Year after that Now Then When? When Since when? By and by Instantly At once Before, priorly After, in composition Afterwards Since Till, until Till now Hitherto Till then Till when? From when? From when? From when? From when? From when? Thereafter Thenceforth Hereafter Thenceforth Thereafter Ever Never Often Sometimes Early (shortly) Soon (quickly) Late (slowly) At night, in the night In the day All day Daily At sunrise At cockcrow At dawn At sunset At dusk At nightfall	Nithibuk Tin thong. I'thongè Ninganung Mithongè Chhukthongè Blikthongè Ningahe Chhukthongè Blikthongè Abo. I'the Umbe } ithi-hè = in this, and mithi-he Mithe = in that (time) * Hikhe Hikhanung. Interrogative and relative Hakhanungkhen Omop'hè. Later Omhè Wiliga Kophe (Kophi hè) Hubong, Honko Khen Nungna Hakhanungkhen Bong  Umbe bong. I'tham bong. Abo bong. Abonung bong Mithanung bong. Mithong bong. Mithe bong Hakhe bong. Hakhanung bong Hakhekhen Hakhanungkhen Mithong. Honko  Tiri nukun Not'he (in the being) I thekhen. Umbekhen. Abokhen Tirikhen. Ithong- khen  Mithekhen Mithongkhen. Mithongnunkhen No word Hikhele Giri giri Kophi nak'phi  Plak'plak'ha (literally, having loitered) † Eksahe. Eksa nung Yeksa-nung he Numa nung. Numa he Numa khiri Hitha numa Nomo loksinghe Khochho oksinghe Dángdáng dumsinghe Kongkung dumsinghe Kungkung dumsinghé Eksa dumkhen
At sunrise	Nomo loksinghe
	Kungkung dumsinghé
At nightfall From night till morn	
From night till morn Noon	Eksakhen nomolok bong Khángse numa
Midnight	Khángse yeksa
Till noon	Khángse numa bong
At noon	Khángse numa he
To-morrow morning, to-morrow at dawn	Nukun dáng-dáng dum he

* See note (*) at next page  $\dagger$  Gerunds constantly, as here exemplifie supply the lack of adverbs (see on to conjof adverbs in sequel), more rarely, nouns in the ablative or instrumental case, eg, chothe, forcibly.

Yesterday night Yesterday at night In two or three days In one or two days In three or four days How long? At once, at one time Once Twice Thrice Four times How often Again

Here and there

Hereward

Thereward

Here

There

Hence

Thence

Whence? Which way

By what way?

By that way

By this way

This far

That far

How far By that way

In the near

In the far

How far?

Thus far

How near?

This near

That near

Very near

Rather near

Nearer

Nearest

Further

Furthest

From the near

From the far

To, up to, the far

Near

Far

Where?

Tenchong eksa Tenchong eksa dum he Nak buk'chhuk buk'he Kwong buk'nak buk'he Chhuk buk blik buk'he Hákbuk'

Kophe Kophi Nakphi Chhukphi / Blıkphi Hakphi Gessa

Ko-phi, &c., are regarded as compound substantives in the nominative case. In the locative, kophe, &c., best agree with our idea of adverbs. But they are used in either case. All are regularly declinable. Phó, verbal root, to come, occur.

ADVERBS OF PLACE.

ľthá dokhá

Inirek. Inungrek. Itha

Minirek. Dokhá. Minungrek. Wathimrek

Inhe Wáthe. Minhe *

I Used also relatively, and minhe correlatively.

So also the interrogative of time Inikhen

Minikhen. Wáthimkhen. Minungkhen Hánikhen. Hánungkhen

Hánung lom Hánung lom khen Wathim lom khen I lom khen Inibong. Inungbong

Minibong Minungbong. Hánibong Hanungbong Wathimbong

Mı † Wáthi lom khen

Khe'wa Khe'wabe Khewakhen Kho'lam Kho'lam be Kho'lamkhen Kholam bong Hátha kholam Inhe bong Hátha khewa I'tha khewa Mitha khewa

Inikhen-khewa Minikhen-khewa

Minung kháta khen khewa Chhing gnák khewa

Yang gnak khewa Inikhen-kholam. Minikhen-kholam

Inung khátakhen-kholam. Minung khátakhen kholam

† Mini or Mining lomkhen and Wathim lomkhen are the inflected phases of the term They are as usual and more correct.

[&]quot;In," the locative, has two forms, be and e or he Wathe = wathi-he and minhe = mini-he, in that, so wanhe = wani-he, in the top Again, in the hand, eye, head, fire, is be, gothe, mekbe, puchhibé, mebe In the house is kemé, and in the tree, singphum-e The present gerund has he, phit-he, also nung, phit-nung The words for place and time, or "lung" and "sing," cannot be used with pronouns, only with verbs (mu-lung = place of sitting; lok-sing = time of rising), and hence now and then, here and there, are but in this or that There is no real difference between the two The inflective signs in and nung are equally applicable to both ?

Rather far Yang gnak kholam Very far Chhing gnak kholam Down Yonkha Uр Lonkha Above Wanhe (wani-he, in the top) Below Huthe (huti-he, in the bottom) Wanikhen From above From below Hutikhen From top to bottom Wankhen hutim bong Under, by under way Hutikhen. Kudi kha Over, by the top Wánikhen. Kha khakha Towards Upwards, towards the top Wanim rek Downwards, towards the Hutim rek Between, in the midst Mádumbe. Madumpa-From between Madum khen By the middle Mádum na By the midway Mádum lom On the right Jájá be On the left Khánja be Jájá khen From the right From the left Khánjá khen Towards the right Jájá rek Towards the left Khánjá rek Out Tong ma Ιn Bhitari Thekthekha (crossing) Through Kudikha (undering) Across Madumna (midways) Khak khakha (overtopping) # On this side Imba On that side Hómba On both sides Imba homba From this to that side Imba khen homba bong Round Vinvinha (literally, having rounded Before Honko Behind Nungna Aside, at, or on the flank Khukbe To the side Khukrek By the side Khukkhen Face to face Kakpháng Opposite Chelchelha. Kwongha Abreast Straight Kakpháng Onwards Chyeng chyeng ha Forwards, on Honko Backwards, back Nongna

ADVERBS OF MANNER, CAUSE, QUALITY, QUANTITY, ETC.

How? Hágna. Hágnábá Hánung báha Thus, in this way I'mhá. Inung báha Thus, in that way Mimhá. Minung báha

Why? Mischepá

How much? Háthá. Hayung, n.

^{*} All these save the third are gerunds of past time, and therefore should be Englished, having crossed, &c A verb must succeed, as, thekthekha la'lam, he went through Gerunds not only thus express the modes of action, but they link the several members of the sentences, replacing the conjunction "and" Intrinsically relative (conjunctive) participles make up the rest of those links, precisely as in the Dravidian languages.

Hakpu, m. f. Hátha [?] Háyung [?] Caret How many? As much So much Mitha As many Hakpu, m. f Hátháphi Hakphi How often? How great? Hátha honta How small? Hátha chomi. Hátha ithijila Bingchoha. Bincho báha Well, rightly Ill, badly Máng bingchoha Máng bingcho báha Meither well nor ill Bing chole má máng bing chole má Sit'sit'ha. Juk'juk'ha Wisely Máng sitsithá. Máng jukjukhá Foolishly Hungrily Suksa met'met'há Thirstily Tidaksa met'há or met-met'há Risihá Risi not'ha. Risibukbukha Angrily Bongbongha, or Gladly, or Bongnibong Joyfully Yot'ni yot' * Thumha. Thumsengha Willingly Yot'yot'ha Máng yot'yot'há Máng thumha. Máng yot ni yot. Unwillingly Máng thumsengha Strongly Chotthá Weakly Máng chotihá Gently Pomha. Pomhana Noisily Tamtamha. Tamnitam Silently Giwonha With blows Topnitop Chyengchyengha Kwonchyangving chyangha Evenly, straightly Unevenly, crookedly Much, a great deal Chhing gnák A little Yáng gnák Neither more nor less Chhing gnák le má yánggnák le má More Khapkhapha Most, very much Chhinggnák khapkhapha Less Yáng yáng ha Least, very little Chhing gnák yáng yáng ha Again (afresh) Gessa Back (the same) Liplipha Thoroughly Chhinggnák Completely Khuluphá. See Numerals Partially Ithi By halves Phakha Heavily Lid'lid'ha Oksangha Lightly Tightly Khwát'khwat'ha Slackly Wóso-wóso-hà Woso báhà Greatly Chhinggnakhà Increasingly Trivially Yánggnákhà Decreasingly In cowardly way Ramram ha Boldly Máng ramram ha Modestly Khoťkhoťhá Impudently Máng khot'khot'ha Secretly Khita báha. Khit'khit'ha Khunta báha. Khun-khunhà Plak plakha. Waliga Openly Hastily Slowly Gat'gat'ha. Pomhana. Jestingly

Wásong pápáha. Wásong pánipá

^{*} Yotniyot is the iterative form of the verb, as is bongmibong, above, and tamnitam, below. Yotyotha, &c., is the ordinary gerundial form

Seriously Diksa pápáha Mortally Met'bong Skin deep Kokchho bong Together Kolube * Ko'na Separately Gégé gégé

Singly Kwongpu kwongpu, m.

One by one Kolu kolu, n. Solitarily Chhále chhále

Khokkhokha (literally, having walked) Afoot On horseback, or Changchangha (literally, having mounted)

mounted Truly

Diksa pápáha Falsely Máng diksa pápáha Similarly Tot'tot'ha. Kolu báha

Differently Máng tot'tot'ha. Máng kolu báha

Look upwards, up Lonkha chusto Look downwards, down Yonkha chusto

Look forwards Kakphang chusto. Honko chusto

Look backwards Nongma chusto Look here and there I'tha dokha chusto

#### DECLENSIONAL SIGNS.

G. Mu, ni, nung; ni and nung to pronouns only. If two substantives come together the sign is usually omitted, and the first in the genitive

D. None Ac. None

Abl. Khen, with inflexion if pronoun Inst. Há, without inflexion in any case

Loc. Bé, hé, é. Both commonly used with; the latter always if the governed word be a pronoun

Nung Soc.

Up to, as far as Bong Towards with usually; always if pronoun On, upon - Off, under

### 6. Prepositions.

At this time

I'the (itha-hé)

At that time

Mithe (mitha-hé) Wáthe (wathi-hé)

At this place

Inhe (ini-hé). Í'tha

At that place In this year

Min-he (mini-hé). Dókha ‡ I'thong-he

In a little time, shortly By and by, after a little

Omop, he Omhé

more delay

During, pending this year I'thong not'he Wáthimáng phitbong

Pending his coming At home Kém-é At our house

Angki kemé In the house Kémé

^{*} Kolube, literally in one, means in one place. Lung, the affix of place, can be used only with verbs

with veros
† Wanhè = wani hè, in the top; húthè = húti hè, in the bottom See declension; in
Grammar, and where, by the way, these "signs" should have stood
† I'tha, dókha = idher, udher; inhé, minhé=ihán, uhán, oi hither and thither, and here
and there, the first with less of rest and definiteness. As already noted, the words for time
and place (sing and lúng) can only be used in composition with verbs, e.g., mulung, abode; nomoloksing, morning.

```
In the wilderness
                           Ghári-bé
  In my hand
                           Ang got bé
  In, at Daryling
                           Darjiling-é
  Go into the house
                          Keme la'la or kem bhitar beklá
  In me, thee, him
                          Angbé, ungbé, minúngbé
  Come into the house
                          Kem bek'
  Go into the house
                          Kem beklá*
  Go into the water
                          Tibe beklá
  Come out of the water
                          Ti khen lok'
Inside the house
                          Kemmu bhitari. Kemé
  Outside the house
                          Kemmu tongma
  Out of the house
                          Kem tongma
  Come from the outside Kemmu tongma khen bek
    of the house
  Come out from the house Kem khen tongma lok
  Come out from inside or Kem bhitari khen lok
    within the house
 Go with me
                         Ang nung la'la
 Sit by me
                         Ang be musche
 Come near me
                         Ang khéwa phí
 Sit beside me
                         Ang khuk be musché
 Sit on my knee
                         Ang bimli be musché
 Sleep in his bosom
                         A bimlı be ımche
 Put on my shoulder
                         Ang pháka be cho'ko (chokko)
 Put in or on the fire
                         Me be táko
 Put on (above) the fire
                         Mé wanhe táko
 Take from off the fire
                         Mé wanikhen thosto
 Put on, upon, the table
                         Mech wanhe táko
 Take from off the table
                         Mech wanikhen thosto
 Get on the horse
                         Ghorabe chyánche
 Mount the horse
 Get off the horse
 Dismount from the
                         Ghora khen lische
  horse
 Put on the horse (goods)
                        Ghoramu wanhe (or senti be) táko
 Take from off the horse
                        Ghora wani (or senti) khen loko
 On the head
                         Puchhibe. Puchhi wanhe
 Under the feet
                         Le huthe
Put cap on head
                        Puchhi be topi chupche.
                                                  Puchhi wanhe topi chupche
Put straw under thy feet
                        U'ngle huthe-khisti táko
From above the head
                        Puchhi wanikhen
From below the feet
                        Le hutikhen
On the head
                        Puchhi wanhe
Under
             touching
  feet
                        Lé huthe
Above
                        Puchhi khenlonkha †
Higher
          the head
  than
Beneath
                        Lé khen-yonkha †
Under
          the feet
Lower
  than
Above the
            mouth
  the nose
                       Múkchhyu wanim rék cho'no; rzukchhyu hutimrek
Below the
           mouth is
                          kamching
 the chin
```

^{*} Observe that bek is come in, bekla, go in La thu added to other verbs expresses fromness. Bek is enter, consequently the borrowed bhitar is superfluous.
† Lonkha and youkha refer mainly to the course of the water in this mountain country, and to relative position on a hill slope.

To, up to, as far as Bong Inung-bong As far as him To, as far as, Nepal Nepal bong Towards Nepal Nepal rek

Nepal khen liriphumbe North of Nepal -Nepal khewa Near Nepal Nepal khen kholám Far from Nepal Eksa dumhe Towards night

Cruel toward his children Ang tamtawo rek yánsa povi Sit above me Angkhen lonkha musche Sit below him Minung khen yonkha * musche Ungchi mádumbe

Between us two On me (touching) Ang wanhe Ang huthe Under me (touching)

The water comes from Lonkhá rek khenti yumi, yonkha rek gıklam

Chháju madumbe

above and goes below Chháju puchhibe or wanhe

On the top of the hill In the mid ascent of the hill

At the base of the hill Chháju phumbe or huthe † Chhaju wanikhen From top of hill From middle of hill Chháju madumkhen From base of hill Chháju hutikhen

He dwells above me Ang khen lonkha muschem Ang khen yonkha muschem He dwells below me Ang wanhe musche Sit on me

Pressed under me Ang huthe napta Underneath the chair Chouki huthe Chouki khen yonkha Lower than the chair

(in position) Mech huthe or hutibe táko Put under the table

Take out from under the Mech hutikhen thosto table Kámung khen lokla

Go through the door Hom kudikha, or Hom madumbe thekla Go through the hole Go through the river Gang thek thekha la'la

(wading) Gang thek thekha la'la Go over the river (by boat)

Khát lumlumha la'la Go over (by over) the couch

Khát homlung khen lok'la or kudikha la'la Go under (by under) the couch

Come with me Ang nung phi Ang má nosa la'la Go without me Chotiha to'po (toppo) Strike with force

Choti máng khot'khot'ha to'po (toppo) ‡ Strike without force Sit before me Ang honko musche

Sit behind him Knungna musche Before-behind the door Kámung-honko-nungna Opposite, in front of, Kakpháng

vis-à-vis Sit at my side, on my Ang khuk be músche

flank

Towards the side Khuk rek

* See note (†) on previous page

[†] Puchhi bè, in the head, top = wanhè, phum bè, in the base = húthè.
† Literally, strength not having put forth strike, and of course the piecedent term can be expressed similarly, though there the noun in the instrumental case is preferred to the gerund

Eksa dumdumha

Eksa mádumsa Before nightfall Eksa dumkhen. After nightfall At nightfall Just as night falls Since dawn Since I came After my arrival After to-morrow By nightfall Ep to night Until night Towards night Towards dawn At dawn During the night While it was night By the time I arrive Before my arrival After my coming Round about the house About the house In the middle of the village On this side the river On that side the river He pierced him through the body Go by the door At a distance from the house Near to the fire Near me After that Before that Instead of that In lieu of him For the sake of me For the love of me On this side of, short of, not so far as, the house On that side of, or beyond, the house Far from the house With a house, i.e. having Without a house, want- ) ıng With me, accompanying Ang nung Without me, leaving For the purpose of, on Kem lisi account of, the house In the middle of the Kem má dumbe

level with table Through the house

Through the thigh

(mal gré) Willy, nilly

With a will (bon gré)

Eksa dumbe Nomoloksing khen Ang phit' khen Ang dong khen nungna Nukun khen Eksa bong. Eksa dum bong Eksa let'he Dang dang dumhe Nomo lokhe Eksa nung Eksa not'nung Ang dongsinghe Ang dong singkhen honko Ang dong singkhen nungna Kemmu thelim phoksit' Kemkhukhe itha dokha Mulungmu mádumbe Gangmu imba or Gang imba Gang homba Chho chepchepha sastum Kámung lomkhen la'la Kem khen kholám Mé khewa Ang khewa Minung nongna Wáthim honko. Minung honko Inung let'chhing Inung jyapchhing. Minung jyapchhing Ang lisi Ang duli khen Gochhan chhanha Kem khen imba or Kemmu'itha Kem khen homba or Kemmu dokha Kem khen kholám Kem not'he or got'he. Kem not'nam. Kem not'khen Kem máng not'he. Kem máng nosa. Kem máng not'khen Go wat'wat'ha Angmá nósa Even with the table, on Mech nungteng tengha Kem kudikha. Kemmu mádumna or mádum khen Phekteng sat'sat'ha or mádumna Bong ni bong Bongbonghá. Bonghá Without, against the will Mang bong bongha

Máng bongha

Bongha máng bonghá!

In spite of her husband Rocho máng-honhonha * For the love of her hus- Rocho chhan-chhan'ha band After the manner of the Hengong-wo baha+ Newars In the form of a fish Ho nárungmu After the manner of the Chhogongwo baha ' In the guise of a Tibetan Chhogongwo narungbe or nárunghá 7. Conjunctions. And No such word Also, likewise Lé Nung K1 is used OrNo word. Nor Máng (not) Nor this, nor that I'i máng, mú máng (11, mii, the pausing tone) Moreover Mekhen Wánikhen Besides In excess of Wanhe Than (comp ) Khen AsHágnado So Mımha As, so I'mha. Mimha Hágnado noh'ka As well as As ill as Hágnado máng noh'ka But No word Nevertheless No word Notwithstanding Though, yet Mithele # Sa. Nam, with present tense. Phen, with preterite Ιf If not Can only be used with a verb; máng nosa, if there be Unless not, mápo nam, if he do not Except Nole má nole Whether or not In the meanwhile I'the Thereon, upon that Mithe To wit, that is to say Id'he. It h Because Since Mischepá As Wherefore Ipánung For this cause Therefore Mipánung For that cause Wáthi pánung Yes (assent) No words No (dissent) Verbal negative Máng (prefix) Verbal prohibitive Thá (prefix)

* Interally, husband not having obeyed; and the next is husband loved-the usual gerundial style

gerundial style

† Hengong means what in India is called a banghy, and hengongwo is Indice banghywala.

In the plans every one so carries burdens, in the hills the Newar tribe only, and therefore
the other hill tribes, who seldom have proper names for their neighbours, denominate the
Newar tribe from that circumstance—ef., the Khis, who call the Newar shift boknya, a
term having the precise sense of hengongwo Of Phogong, just below, I could not learn the
sense, but the name for a Tibetan is forrul of pec-efy laks that for a Newar

† Passionate, yet good, or, though pis-ionate (he is), not harsh or cruel, risiwo mithele
polyka or risibuk'u muthele grass mang povi.

noh'ka or risibuk'vi mithele yansa mang povi,

[§] If I come or shall come, phignonam, if I had come, phisung phen. See Grammar. VOL. I.

```
Noun primitive
                            Máng. Má (prefix)
 Alas!
 Bravo!
                            No words
 Hurrah!
                                     Verbs.
                                            Phú-(s)-to * Pingko (see on +)
 Cause, tr.
                                            Thaphá-(s)-to. Thá ping
 Cause not
 Be born, n.
                                            Bok'
Cause him to be born, tr.
                                            Bok ping ko.
                                                               Also phoko, which
                                              see
 Cause thyself to be born or to be born Bok pingche
   for thyself
 Cause me to be born, &c.
                                            Bokpingsung
Beget or give birth to
                                            Pho'ko (phok-ko, conj. xi.)
Beget or produce me or for me ‡
                                            Phoksung
Beget or produce for thyself
                                            Phokche
Beget for another
                                            Phokto
Cause to beget or to be begotten or pro- Phokpingko
   duced
Cause thyself to beget or to be begotten
                                           Phok pingche
  for thyself
The same for another
                                            Phokpingto
Cause me to beget or to be begotten
                                            Phok pingsung
Be not born
                                            Thá bok'
Cause not to be born
                                            Bok' tká ping
Beget not or give not birth to
                                            Thá phok
Beget not for self
                                            Thá phokche
Beget not for another
                                           Thá phokto
Beget not for me
                                           Thá phokgno
Live, n.
                                           Gб
Live not
                                           Thá gó
                                           Got'phato (phasto). Got'pingko
Got'pingsung. Got'phassung
Got'pingche. Got phasche
Gotpingto. Got phasto
Cause him to live
Cause me to live
Cause thyself (or for thyself) to live
Cause to live for him, for his sake
Do not cause to live
                                           Got thá phá'to
                                                            Got thá ping
Do not cause thyself to live
                                           Got thá pinche. Got thá phásche
Die, n.
                                           Met'
Die not
                                           Thá met'
Cause to die
                                           Met'pingko
Enable to die
                                           Met'pha'to (phasto, conj. vii)
Cause thyself to die
                                           Met'pingche
Cause me to die
                                           Met'pingsung
Met' thá ping.
Cause not to die
                                                              Met' thá phá'to
                                              (phasto, conj vii.)
```

Met' thá pinche. Met' thá phasche

Sisto. Sissung. Sische (conj. vii.)

Thus, khut pingko is cause to steal, and khut phasto, make a thief of.

1 See note at page 261.

Cause not thyself to die

Kıll, tr.

^{*} The "s" is essential, as proved by the whole conjugation, which see at pages 290 ff Nevertheless, in the imperative, as spoken, the sibilant is replaced by an abrupt tone or accent, thus represented, pha'to. As the comparative strikes the keynote to the whole conjugation, its proper form needs much care. In the Grammar I have spared no pains to be correct. To it I refer, merely noting here that in verbs of the 7th conjugation, to which phasto belongs, the abrupt tone stands for a dropped sibilant, which must be restored; and that in conj. vin. and ki. it stands for a dropped consonant, identical with the consonant of the root, and which must be similarly restored. Thus, for to'po we must write toppo, and for pho'ko, phokko, &c &c \( \frac{1}{2} \) These two verbs are used to make causals. Pingko and phasto are often identical; at other times, more or less discriminated in a way that may be best appreciated by a sample. Thus, khut pingko is cause to steal, and khut phasto, make a thief of.

Kill thyself or for thyself, or do thou Sische thyself kill, int. Cause to kill or be killed Sit' pingko Cause thyself to kill, or to be killed, Sit' pingche or to be killed for thyself Cause him to kill or be killed for another Sit' pingto Kill me or for me Sissung Kill me not or do not kill for me Thá sit gno Cause me to kill or be killed, or for me Sit pingsung Cause not, &c. Sit thá pinggno Be, n. Nό Be not Thá nó Not' pingko Not' pingche Cause to be Cause to be for self Not' pingsung Not' pingto Not' thá ping Cause to be for me or me to be Cause it to be for him Do not cause to be Do not cause me to be or it to be for me Not' thá ping gno Dum Because, n Because not Thá dum Thumto Cause to become Dum pingko. Cause to cause to become Thum pingko Thum sung Cause me or for me to become Thumche. Dum p Phásche. Wonche Phá'to. Phásto Dum pingche Cause thyself or for thyself to become Be able, ac. intr Wonto Enable, tr. Won pingko Cause to be able or to enable Phát pingko Do, perform, make, tr Páko (conj x) Do not Thápo Do for me Pásung * Do not for me Thá págno Do for self Pánche Do not for self Thá pánche Do for him Páto Do not for him Thá páto Do me, passive Do self (see Grammar) Posung * Ponche Cause to do or to be done Pápingko Cause me to do or to be done to me Papingsung or to do or be done for me Cause thyself to do or be done to or for Pápingche thyself Cause to do or to be done to, for another Papingto Pápáha musche Keep doing, intr Pánapá nó Cease doing. Desist, intr. Wásche Cease doing it, tr. Desist from it Wá' (s) to (conj v11) Ronche ) These two reflex verbs serve Suffer, endure Submit thyself bodily to convey the only and very Wonche ) Brace thy mind to sufferance vague idea of passivity. Chusche. Observe, take heed of, examine, think, Chikche. intr. Observe it, take heed of it, think of it, tr. Chuphto (Chusto). Chikto Chussang. Chiksung Observe me or for me Cause to observe or to observe it, or it to Chut pingko. Chik pingko be observed, tr. Cause to observe or to be observed for Chut pingche. Chik pingche

thyself or thyself, intr.

^{*} See remarks on the verbs Páko, Táko, and Jáko

```
Cause me to observe or me to be ob- Chut pingsung. Chik pingsung
     served, quasi passive
   Understand, intr.
                                           Sēsche
   Understand it, tr
                                           Sēko
   Cause to understand or to be understood
                                           Sē pháto (phasto)
   Understand me or for me *
                                           Sēsung
   Understand thyself or for thyself, or
                                                                     conj x.
     simply understand
   Understand it for him or on his account
  -Understand not
                                           Thá sēche
   Understand it not
                                           Thá sē
   Remember, intr.
                                           Chikche
   Remember it, tr. (see Observe)
                                           Chikto
   Remember not
                                           Thá chikche
   Remember it not
                                          Thá chikto
  Do not cause to remember or to be Thá chik phá'to (phasto, conj. vii.)
    remembered
  Forget, intr.
                                          Mángche
  Forget it, tr.
                                          Mángto (conj. vi)
  Forget me or for me
                                          Máng sung
  Forget me not
                                          Thá máng gnó
  Forget thyself (=err)
                                          Mángche
  Forget not thyself or do not thou forget
                                          Thá mángche
  Forget him or it
                                          Mángto †
  Forget him not
                                          Thá mángto
 Cause to forget (=deceive) or to be for- Mang pingko.
                                                         Máng phá'to (phasto)
   gotten
 Cause me to forget or to be forgotten
                                          Máng pingsung
 Cause thyself to forget or to be forgotten
                                         Máng pingche
 Cause him to forget or to be forgotten
   on a third party's account, or cause
                                         Máng pingto (pingkto).
                                                                   (Doubly ob-
   it to be forgotten by him
                                           jected transitive)
 Desire, n. and p.
                                         Dak' I
 Desire it or make him desire
                                         Dakto
 Cause to desire or to be desired (per
                                         Dak pingko. Dak phá'to (phasto)
   alterum, haud per se)
                                         Thá đak ping. Thá dak phả to (phásto)
 Do not cause to desire or to be desired
                                         Dak pingsung
 Cause me to desire or be desired
                                         Dak pingche
 Cause thyself to desire or be desired
 Cause him to desire or be desired on
                                        Dak pingto (pingkto)
  another's account, or him to desire it
Love or love it, trans.
                                         Chhánto
Love thyself or love simply, intr.
                                         Chhanche
Love me, p.
                                         Chhánsung
Love him, tr
                                         Chhánto
Love not
                                        Thá chhánche
Love not it or him
                                        Thá chhánto
Cause to love or to be loved
                                        Chhán pha'to (phasto). Chhán pingko
Cause me to love or to be loved
                                        Chhán pingsung
Cause thyself to love or be loved
                                                         Chhan phassung
                                        Chhán pingche. Chhán phásche
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t Compare the transitive and causal transitive Verbs in to have no form = Sento, Pato, or the transitives in ko. The transitives in po have this form, thus topo has topto, ipo,

^{*} The word, when used in the latter sense, with his, on account of, is frequently put in the transitive form ang his seko, understand it for me The alternative results from the

ace, or the translaves in Ko. The translaves in po have this form, thus topo has topto, ipo, ipo, pipo, Cause him to love or be loved on an- Chhán pingto Chhán phá'to (phásto) other's account Hate or hate it, trans. Chekto Hate thyself or hate simply, intr. Chekche Hate me, p. Cheksung Hate him or for him (see note voce for-Chekto get) Cause to hate or to be hated Chek phá'to (phasto). Chek pingko Chek pingche. Chek phásche Chek pingto. Chek phásto Cause thyself to hate or be hated Cause him or it to hate or be hated for another's sake, or him to hate it Be modest, n. Cause to be modest Khót' phá'to (phasto). Khot' pingko Laugh, ac. intr. (11de, Latin) Yısche Laugh at, tr (irride, ditto) Yısto Yissung. Yische (conj. vii.) Cause to laugh Yit'phá'to (phásto) Yit pingko Weep, n. Ok Weep for, tr. Okto Cause to weep Okphá'to (phásto). O'k pingko Dance, intr. and tr Holi pánche, intr. Holi páko, tr. Sing, intr. and tr. Kwom pánche, intr. Kwom páko, tr. Hope No such word Fear, n. Ram Thá ram Fear not Ram pingko. Kham to (Arabic kh) Frighten, tr Frighten not Ram thá ping Thá kham to Frighten me Ram pingsung. Khanisung Frighten thyself Ram pingche Khamche Cause to frighten or be frightened Kham pingko Cause me to frighten or to be fright. Kham pingsung Cause thyself to frighten or be frightened Kham pingche Cause him or it to frighten or be Kham pingto frightened for another's sake Hokche Tremble, ac intr. Cause to tremble by own act or make ) Hokto Hoksung. Hokche (conj. v11.) him tremble, tr. Cause to tremble through another's Hok pingko agency or cause him to be made or to make to tremble Tremble not Thá hokche Make him not tremble Thá hokto Cause him not to be made to tremble or Hok thá ping to make tremble Noh'ka dum or ponche Be good, n. Noh'ka thumto or pako * Make good, tr. Make thyself good, intr Noh'ka thumche or pánche Be glad or gladden thyself, ac. intr. Bongche Bongto Gladden, tr. Gladden me Bongsung Gladden thyself or cause thyself to be Bong pingche gladdened Cause him to gladden or to be glad- Bong ping ko Cause him to gladden or to be glad- Bong ping to dened on another's account Cause me to gladden or to be gladdened Bong pingsung

^{*} Neuter dum becomes normally transitive thum Both alike can take the causative pingko, and double causals like thumpingko can be made at pleasure

Cause to write

Ask, question, tr.

Ask for me, or me

Ask for self, or ask simply, or ask thyself Jiche

Thá bongche Be not glad Thá bongto Gladden not Thukche Be sad, vexed, or sadden thyself Thukto Sadden, vex, tr Thuk phá'to (phasto) Thuk pingko Cause to sadden or to be saddened Thuk pingche Cause thyself to be saddened Cause to sadden or to be saddened in Thuk ping to heu of or on another's account Thuk'thá ping Thuk thá ping to · Cause not, &c &c. Hot'. Dávo pánche Thá hot'. Dávo thá pánche Speak, utter, n Utter not Utter thyself or for thyself, intr. Hosche (the s like English th) Do thou not utter for self Thá hosche Utter in lieu of another, or for him Hophto (hosto) Thá hophto (hosto, conj. vii ) Utter not for him Hot' pingko Cause to utter or to be uttered Speak to, tell, narrate, talk to, tr. Ishto. Chhisto. Dávo páko Chhissung Bo'sung * Speak to me, tell me or for me Ishsung (Bo'to, the transitive, is lost) Speak to thyself or tell it for thyself Ishche Chhische Cause to tell or to be told It'pingko Chhit'ping ko. Dávo páping ko Cause not to tell or not to be told It thá ping. Chhit' thá ping. Dávo pá thá ping Tell on his account, tell his tale Dávo páto (conj. vi.) Tell on my account, tell my tale Dávo pásung Let speech be had Dávo ponche Tell on your own account, tell your own Dávo pánche tale Cause his tale to be told for him Dávo pá pingto Cause thy own tale to be told Dávo pá pinche Cause my tale to be told Dávo pá pingsung† Be silent or let silence be, n. Giwon ponche Silence, tr. Giwon páko Cause to silence Giwon pá pingko Silence me Giwon posung 1 Silence thyself Giwon pánche Silence him on another's account or for Giwon pato another Call. Summon, tr. Rángto. Khámto Summon me or tor me Rangsung. Khamsung Rangche. Summon for thyself Khamche Shout, vociferate, intr. Sángma-panche Tamche. Tamto. Sángma-páko Shout to, for him Learn (=teach thyself), intr. Lische Teach or teach him, tr. Conj. vii. Listo Read, intr Lische Write it, tr. Blekto (conj. vi., p. 126) Write for thyself or write simply Blekche

Blek pingko

Conj x.

Jıko

Jisung

^{*} This last root, bot', to tell, is only used as a passive Bot'gnom, I am told, Bosungmi, I was told

[†] All these three are used actively also. Cause him to tell his tale; cause thyself to tell thine; cause me to tell mine ‡ Compare Dávo pásung

tome; cause me to ten mine

† Compare Dávo pásung This refers to the agent, do thou make speech for me, whereas
Giwon posung refers to silence as governing the verb, let silence prevail for me See remarks
on the verbs Pako, Táko, and Jáko They show signs of a true passive struggling into existence against the genius of the language.

Ask it for him	Jito
Ask it not, tr.	Thá jí
Ask not, intr	Thá Jiche
Ask not for me or me	Thá jigno
Ask not for self	Thá jiche
Ask not for him	Thá jito
· ·	Chhisto
Answer or answer him, tr Answer self or for self or answer simply	Chhische
Answer me or for me	Chhissung
Answer him or for him	Chhisto
Beg, intr	
	Biche (see Buy) Biko
Beg it, tr.	
Beg me or for me, p.	Bisung Conj. x. Biche
Beg for thyself, intr. Beg it for him, tr	Bito
Approve, like, intr.	Yosche
Approve it, like it, tr	Yophto (yosto)
Cause him to approve or to approve it,	
or it to be approved	100 pag to (pageso). 100 pages
Approve not	Thá yosche
Approve it not	Thá yot'
Approve me or for me	Yossung
Approve thyself or for thyself	Yosche
Approve him or approve for him	Yophto (yosto, p. 137)
Cause me to approve or be approved	Yot'pingsung
Cause thyself to approve or to be ap-	
proved or cause it to be approved for	
thyself	
Cause it to be approved or cause him to	Yot pingko
approve it	1 0
Cause it to be approved for him	Yot pingto
See, intr.	Yengche. Chusche
See it, tr	Yengko * Chuphto (chusto)
See thyself or for thyself	Yengche
See for him	Yeng to
See me or see for me	Yengsung
Cause to see or be seen	Yeng pha'to (phasto). Yeng pingko
Cause thyself to see or be seen, or to be	Yeng pingche
seen for thyself	
Cause to see or be seen for him	Yeng pingto
Show, intr.	Khunche †
Show it, tr.	Khunto.
Show me or for me	Khunsung Conj. vi.
Show thyself or for thyself	Khunche (Conj. vi.
Show for him	Khunto )
Cause to show or be shown	Khun pingko. Khun pha'to
Cause thyself to be shown or to show	Khun pingche
Cause me to be shown or to show	$\underline{K}h$ u <u>n</u> pingsung
Hide, ac. intr.	Kinche
Hide it, tr.	Khiko. Khiche. Khisung (conj. x)
Hide thyself (lie hid)	Kinche
Cause thyself to lie hid	Kin pingche
Let me hide myself	Kin sung yu
Cause him to lie hid	Kin pingko
Cause me to lie hid	Kin ping sung
Cause it to be hid	Khit'pingko

^{*} Yengko conjugated like pingko, which see in Grammar  $\dagger$  The underlined  $K\hbar$  has a harsh Arabic sound.

Cause thyself to be hidden or cause it to Khit'pingche be hidden for thee Khisung Hide me Khit'pingsung Cause me to be hid Khit'pingto Cause it to be hid for him Hear simply or hear thyself, intr. Thasche Tháko. Tháche. Thásung (conj. x.) Hear it, tr. Thát'pinche Cause thyself to hear or be heard Thát'pingko Cause him to hear or be heard Fiear me Thásung Ang dávo tháko Cause me to hear or be heard Thát'pingsung. Hear not Thá thasche Thá thá Hear it not Thá thá gno Hear not me Thá thát'ping gno Cause me not to hear or be heard Taste, ac. intr Homche Taste it, tr Hompo (conj. 1x.) Homche Taste for thyself or thyself Taste for him Homto Taste for me or taste me Homsung Cause to taste or to be tasted Homping ko Blow, apply breath, inti. Hosche Conj. vii. Blow it, apply breath to it, tr. Hosto Smell, ac. intr. Námche Smell it, tr. Nampo (conj 1x.) Smell for thyself or thyself Námche Smell for him Námto Smell me Námsung Cause to smell or to be smelt Námping ko Cause to smell or to be smelt for him Námping to Smell not Thá námche Smell it not Thá nám Smell me not Thá ná (m) mo Cause me to smell or be smelt Nampingsung Cause thyself to smell or be smelt Námpingche Touch, ac. intr. Dusche Touch it. tr. Duphto (dushto) Cause to touch or to be touched Dut'ping ko Dut'pingche Cause thyself to touch or be touched Cause it to touch or be touched for Dut'ping to him Touch me or for me Dú-s-sung (dussung, v11 ) Touch me not Thá dut'gno Eat, ac. intr. Jánche (see Buy) * Eat it, tr. Jáko (conj x) Eat not Thá jánche Eat 1t not Thá jó Eat me Josung (see Posung) Eat for me Eat for thyself or do thou thyself eat, or Janche eat thy own share Eat for him or eat his share Játo Eat not me Thá jogno Eat not for me Thá jágno Feed, tr. Khwá-s-to † (khwasto, conj. vii.

^{*} Whenever the action ferminates in self, or returns to self the reflex form is used; and janche is eat, jake, eat it So ingche is buy, ingke, buy it Compare the Hungarian analogous forms.

[†] Kh = harsh, guttural Arabic

Feed thyself, intr. Feed not, tr. Feed thyself not Feed me Feed me not Cause to feed or to be fed Cause thyself to feed or be fed Cause it to feed or be fed for him Cause me to feed or be fed Drink-water Drink not-water Cause to drink or to be drank-water Cause not to drink or be drank-water Drink-beer, spirits, ac intr. Drink it, been, &c, tr. Drink not, beer, &c Drink it not, beer, &c. Cause to drink or to be drank Cause to cause to drink or to be drank Don't cause to dunk Don't cause to cause to drink or be drank Don't cause to cause thyself to drink or to be drank Don't cause him to drink it, or it to be drank by him in lieu of another Drink me Drink not me Cause me to drink or to be drank Cause me not to dillk Vomit, ac. intr. Vomit it, tr. Cause to vomit Sleep, ac. intr. Sleep not Cause to sleep Cause not to sleep Cause thyself to sleep Help to put him to sleep Help to cause him to be put to sleep Cause thyself to be put asleep Wake, n. Wake not Awaken, tr.

Awaken not Thá puk'. To Cause to awaken or to be awakened Puk'pingko Cause thyself to be awakened or to Puk'pingche awaken Cause me to be awakened or to Puk'pingsung

awaken Awaken me

Awaken me not Awaken thyself or do thou thyself Puk che

awaken him

Khwasche Thá Khwát' Thá Khwásche Khwá-s-sung Khwassung Thá Khwat'gno Khwát' pingko Khwat pingche Khwat pingto Khwát pingsung Tı dak Tı thá dak' Ti dak'pingko Ti dak'thaping Tunche | See note at Eat and at Buy, Tunko ( further on Thá tunche Thá tun Thunto or Tunpingko * Thunpingko Thá thunto Thun tháping Thun thápingche

Thun thápingko

 $\mathbf{Tun}$  sung Thá tun gno Thunsung Thá thun gno Lipche Lipto. Li'po (lippo) Lip'pingko Imche Thá imche Im pingko Hémpo Thá hém Im thá ping. Hem che Hem to Hem ping to Hem ping che Buk'. Sipche Thá buk'. Thá sipche Po'ko (pu'kko) † j Pukko (conj. x1) Sipto (conj vi) Sipto Thá sipto Thá puk'. Puk'pingko Sip pingko

Puk'sung Thá puk'gno

^{*} See note aforegone at Parent, page 219 Neuter tun makes transitive thun, as neuter ki, he hid, makes transitive khi, hide The double causals are thunpingko and khipingko. So pukpingko infra † O and u, like e and i, are hardly sepaiable.

Awaken for him Awaken not for him Puk'to (conj. vi.) Thá puk'to Dream, intr. Amung yengche Dream it, tr. Amung yengko Dream not Amung thá yengche Dream it not Amung thá yeng Cause to dream or to be dreamt Amung yengping ko Cause thyself to dream or be dreamt of Amung yengping che Fart. ac intr. Peshche Fart at, tr. Peshto Shit, n. Dak'. Epidak Shit it, upon it, tr. Dakto. Piss, minge, intr. n. Epidakto Chepidak. Cheche Piss it, on it, imminge, tr. Chepidakto Kiss-give or take (osculor), tr. Cheto Chugup páko Cause to kiss or be kissed Chugup páping ko Cause thyself to kiss or be kissed Chugup páping che Kiss me Kiss me not Chugup posung Chugup thá pogno Kiss him for me Chugup pásung Kiss him for him Kiss (coe), tr. Chugup páto Cause to kiss or be kissed Hepto (conj vi.) Cause thyself to kiss or be kissed Hep pingko Kiss me Hep pingche Cause me to kiss or be kissed Hepsung Hep pingsung Thá hepto Kiss not Kiss me not Thá hepmo Sneeze, ac. intr. Sneeze not Khikche Sneeze at or make sneeze Thá khikche Do not sneeze at or make sneeze Khikto. Khi'ko * (khikko) Cause him to sneeze at or him to be Thá khikto made or to make to sneeze Khik pingko Cause not, &c. Do thou make me sneeze, &c. Khik thá ping Cause me to be made to sneeze, &c. Khiksung Do not sneeze at me or do not make me Khik pingsung Thá khikgno sneeze Cause thyself to be made to sneeze, &c. Cause not thyself to be made to sneeze Khik pingche Khik thaping che or to sneeze or be sneezed at Spit, ac. ıntr. Spit at, on, tr. Tokche Tokto. To'ko * (tokko) Cause to spit or to be spat at Cause to spit or be spat at on another's Tok pingko Tok pingto Spit on me or make me spit Cause me to spit or to be spat at Toksung Cause yourself to spit or to be spat on Tok pingsung Belch, ac. intr. Tokpingche Belch at, tr. Garat pánche

Garat páko Garat pápingko

Garat posung

Cause him to belch or to belch at or to

be Exiched at Beich me or for me

^{*} Khi'ko and to'ko, like li'po, vomit it, are falling out of use because of the homophones; but they are the true forms, and the others refer to a third party. See the word

Belch him or for him

Cause me to belch or be belched at

Cause him to belch or to be belched at Garat papingto

on another's account

Cough, ac. intr. Cough at, tr

Cough me, cause me to cough by own Khwen khwen posung or pasung

Cause me to cough or to be coughed at Khwen khwen papingsung

through another's agency

Cause thyself to cough or to be coughed Khwen khwen papingche

at through same

Hiccup, ac. intr. Yawn, intr, tr.

Cause to yawn Cause me to yawn

Cause thyself to yawn Do thou thyself cause me to yawn

Do not thou cause me to yawn Yawn not, intr. and tr.

Lick, ac intr. Lick it, tr.

Cause to lick or be licked Lick me or for me Lick thyself or for thyself Lick it for him

Cause me to lick or be licked

Cause thyself to lick or to be licked

Cause him to lick or be licked The same, on account of, or in lieu of, Poppingto

another Suck, a intr. Suck it, tr.

Suck me or for me

Suck thyself or for thyself Suck it for him Cause to suck or to be sucked Cause me to suck or be sucked Cause thyself to suck or be sucked

Cause him to suck or be sucked Bite, tr

Bite not Cause to bite or to be bitten Cause not to bite or be bitten

Bite me Bite me not Bite thyself Bite him

Bite it for him

Cause me to bite or be bitten Cause me not to bite or be bitten Cause thyself to bite or be bitten Cause him to bite or be bitten

The same on another's behoof

Garat páto

Garat pápingsung

Khwen khwen pánche Khwen khwen pako *

Tukum pánche

Wakum pánche, intr Wakum páko, tr.

Wakum pápingko Wakum pápingsung Wakum pápingche

Wakum thá po Wakum posung

Wakum thápogno Wakum thá pánche

Popche

Po'po (poppo, conj. viii)

Pop pingko Popsung Popche Pop to Pop pingsung Pop pingche Poppingko

Pipche

Pi'po (pip-po, conj. viii.)

Pipsung Pipche Pipto Pip pingko Pip pingsung Pip pingche Pip pingko

Chi'ko (chik-ko, conj. xi)

Thá chik' Chik pingko Chik thá ping Chik sung Thá chik gno Chikche

Chi'ko (chikko, conj )

Chikto

Chik pingsung Thá chikping gno Chik pingche Chik pingko Chik pingto

^{*} Hence you can say in active intransitive, khwen khwen pachungmi, I coughed = I made myself cough, in the transitive, khwen khwen pakungmi, I coughed at him, very often used for "I made him cough," which is properly khwen khwen paping-kungmi, and in the passive, khwen khwen postingmi, I was coughed—was made to cough, which latter is more nicely expressed by khwen khwen pasungmi, showing also the active agency

Kick, tr. Kick not Kick me Kick me not Kick thyself or kick simply Kick not thyself or do not kick Kick him Kick him not Cause to kick or to be kicked Cause thyself to kick or be kicked Cause thyself to kick or be kicked Cause thyself to kick or be kicked Cause him to kick or be kicked	Theshto (Eng th) Thesto Thá thet' Thé (s) sung Thá thet' gno Theshche Thá theshche Theshto Thá thet' Thet' pingko Thet' pingsung Thet' pingche Thet' pingko
The same on another's behoof	Thet' pingto
Strike, tr.	To'po (top-po, conj viii)
Strike not	Tha top'
Strike thyself	Top che
Strike me	Topsung
Cause him to strike or to be stricken	Top pingko
Cause thyself, &c.	Top pingche
Scratch, tr.	Phokto Phokche
Scratch thyself	Theko Thesung. Theche (conj x.)
Push, shove, tr. Push not	Thá thể
Pull, tr.	Khinto
Pull not	Thá khinto
Walk, ac inti.	Khokche
Walk not	Thá khokche
Walk it or cause it to walk, thou thyself	Khokto
Walk it not	Thá khokto
Cause to walk or to be walked by	Khok pingko
another's agency	77 h -1
Walk me thyself, cause me to walk or be walked, by thy own agency	Khoksung
Cause to cause me to walk or be walked,	Khok pingsung
or have me walked	rrage kingsang
Cause thyself to walk or be walked or	Khok pingche
have thyself walked	1 0
Run, intr.	Lúnlá. Lún
Run not	Thá lunlá *
Run it, cause it to run, thyself	Lunto
Cause it to be run by another	Lunpháto (phasto) Lun pingko
Cause me to run or be run	Lunphásung
Cause thyself to run or be run	Lunphasche
Run away, flee, intr. Cause to flee	Rulá Ru Puto Rut'ningko
Creep, intr.	Ruto. Rut'pingko Hobu báha khokche = walk like a
6166p, 11111.	snake
Jump, hop, intr	Tuche (see note at Eat, p 248)
Jump it or make it jump, tr	Tuto Tu sung. Tuche (conj. vi.)
Cause to make jump	Tupingko
Leap, intr.	Hopche
Leap it, tr.	Hopto (conj vi.)
Cause to leap	Hop pingko
Fly, n	Bon
Cause to fly	Bonpingko (phasto)

^{*} Lun without the lá makes the passive lungnom, which being also the neuter form, lun lagnom, from lunla, is preferred to express the neuter sense, though lá also makes lagnom See note at p 238 supra Lun is run, lunla, run away, iun from me, that is, for flee is another word.

	J
Enable to fly	Bonpháto
Swim, intr	Hánche
Swim it thyself or cause it to swim by,	Hánto (conj. vi.
thy own act	
Cause it, him, to swim by other's agency,	Hánpingko
or have it swam	
Swim me, cause me to swim or make me	Hánsung
swim (thyself)	
Cause me to be made to swim by	Hánpingsung
another's agency	
Cause thyself to swim or be swam	Hánpingche
Wade, ac. intr.	Thekche
Dive i	(T)
Sink ac intr. = sink thyself	Thamche
Sink it, make him dive, by thy own agency	Thamto (conj. vi )
Cause to make dive or sink by other's	Thampingko
agency, or have it sunk	1 0
Bathe = bathe thyself, intr.	Denche
Bathe him	Dento
Cause him to bathe or to be bathed	Denpingko
Wash, intr. = wash thyself, only body	Upche
Wash him	Upto (conj. vi)
Cause him to wash or to be washed	Up pingko
Dress, ac. intr = dress thyself	Chupche. Wasche
Dress it or him	Chupto Wásto
Cause it to dress or be dressed	Chup pingko Wat'pingko
Dress me	Chinsing, Wassing
Dress thyself	Chupche. Wasche
Undress (thyself), intr.	Lusche
Undress it or him	Luphto (lusto, see Conjugation)
Undress me	Lussung
Cause it to undress or to be undressed	Lut'pingko
Don't undress it or him	Lut'thá ping
Be naked, n.	Gunang senti dum or ponche
Denude thyself, ac. intr.	
	Gunang senti pánche
Denude him	Gunang senti páko
Denude me	Gunang senti páko Gunang senti posung (pásung)
Denude me Denude it for another	Gunang senti páko Gunang senti posung (pásung) Gunang senti páto
Denude me Denude it for another Cause to denude or be denuded	Gunang senti páko Gunang senti posung (pásung) Gunang senti páto Gunang senti pápingko
Denude me Denude it for another Cause to denude or be denuded Cause thyself to denude or be denuded	Gunang senti páko Gunang senti posung (pásung) Gunang senti páto Gunang senti pápingko Gunang senti pápingche
Denude me Denude it for another Cause to denude or be denuded Cause thyself to denude or be denuded Cause me to denude or to be denuded	Gunang senti páko Gunang senti posung (pásung) Gunang senti páto Gunang senti pápingko Gunang senti pápingche Gunang senti pápingsung
Denude me Denude it for another Cause to denude or be denuded Cause thyself to denude or be denuded Cause me to denude or to be denuded Cause me not to denude or to be denuded	Gunang senti páko Gunang senti posung (pásung) Gunang senti páto Gunang senti pápingko Gunang senti pápingche Gunang senti pápingsung Gunang senti thá páping gno
Denude me Denude it for another Cause to denude or be denuded Cause thyself to denude or be denuded Cause me to denude or to be denuded Cause me not to denude or to be denuded Be hungry, n.	Gunang senti páko Gunang senti posung (pásung) Gunang senti páto Gunang senti pápingko Gunang senti pápingche Gunang senti pápingsung Gunang senti thá páping gno Suksamet'. Suksametvidum
Denude me Denude it for another Cause to denude or be denuded Cause thyself to denude or be denuded Cause me to denude or to be denuded Cause me not to denude or to be denuded Be hungry, n. Make him hungry or cause him to be	Gunang senti páko Gunang senti posung (pásung) Gunang senti páto Gunang senti pápingko Gunang senti pápingche Gunang senti pápingsung Gunang senti thá páping gno Suksamet'. Suksametvidum
Denude me Denude it for another Cause to denude or be denuded Cause thyself to denude or be denuded Cause me to denude or to be denuded Cause me not to denude or to be denuded Be hungry, n. Make him hungry or cause him to be made hungry	Gunang senti páko Gunang senti posung (pásung) Gunang senti páto Gunang senti pápingko Gunang senti pápingche Gunang senti pápingche Gunang senti pápingsung Gunang senti thá páping gno Suksamet'. Suksametvidum Suksa met'pingko not'pingko
Denude me Denude it for another Cause to denude or be denuded Cause thyself to denude or be denuded Cause me to denude or to be denuded Cause me not to denude or to be denuded Be hungry, n. Make him hungry or cause him to be made hungry Make me hungry or cause me to be	Gunang senti páko Gunang senti posung (pásung) Gunang senti páto Gunang senti pápingko Gunang senti pápingche Gunang senti pápingche Gunang senti pápingsung Gunang senti thá páping gno Suksamet'. Suksametvidum Suksa met'pingko not'pingko
Denude me Denude it for another Cause to denude or be denuded Cause thyself to denude or be denuded Cause me to denude or to be denuded Cause me not to denude or to be denuded Be hungry, n. Make him hungry or cause him to be made hungry Make me hungry or cause me to be made hungry	Gunang senti páko Gunang senti posung (pásung) Gunang senti páto Gunang senti pápingko Gunang senti pápingko Gunang senti pápingsung Gunang senti pápingsung Gunang senti thá páping gno Suksamet'. Suksametvidum Suksa met'pingko not'pingko Suksa met'pingsung
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Denude me Denude it for another Cause to denude or be denuded Cause thyself to denude or be denuded Cause me to denude or to be denuded Cause me not to denude or to be denuded Be hungry, n. Make him hungry or cause him to be made hungry Make me hungry or cause me to be made hungry Make thyself hungry or cause thyself to be made hungry Be thirsty, n Make thirsty Make me thirsty or enable me to make	Gunang senti páko Gunang senti posung (pásung) Gunang senti páto Gunang senti pápingko Gunang senti pápingko Gunang senti pápingche Gunang senti pápingsung Gunang senti thá páping gno Suksamet'. Suksametvidum Suksa met'pingko not'pingko Suksa met'pingsung Suksa met'pingche Tidaksa met', or Tidakvi dum * Tidaksa met', pingko
Denude me Denude it for another Cause to denude or be denuded Cause thyself to denude or be denuded Cause me to denude or to be denuded Cause me not to denude or to be denuded Be hungry, n. Make him hungry or cause him to be made hungry Make me hungry or cause me to be made hungry Make thyself hungry or cause thyself to be made hungry Be thirsty, n Make thirsty Make me thirsty or enable me to make or be made thirsty	Gunang senti páko Gunang senti posung (pásung) Gunang senti páto Gunang senti pápingko Gunang senti pápingko Gunang senti pápingche Gunang senti pápingsung Gunang senti thá páping gno Suksamet'. Suksametvidum Suksa met'pingko not'pingko Suksa met'pingsung Suksa met'pingsung Tidaksa met', or Tidakvi dum * Tidaksa met' pingko Tidaksa met' pinsung
Denude me Denude it for another Cause to denude or be denuded Cause thyself to denude or be denuded Cause me to denude or to be denuded Cause me not to denude or to be denuded Be hungry, n. Make him hungry or cause him to be made hungry Make me hungry or cause me to be made hungry Make thyself hungry or cause thyself to be made hungry Be thirsty, n Make thirsty Make me thirsty or enable me to make	Gunang senti páko Gunang senti posung (pásung) Gunang senti páto Gunang senti pápingko Gunang senti pápingko Gunang senti pápingche Gunang senti pápingsung Gunang senti thá páping gno Suksamet'. Suksametvidum Suksa met'pingko not'pingko Suksa met'pingsung Suksa met'pingsung Tidaksa met', or Tidakvi dum * Tidaksa met' pingko Tidaksa met' pinsung

^{*} Any state of body that continues or is to come, like thirsty, sleepy, is expressed by the active participle—if it be supposed complete, like asleep, by the past or passive participle, thus imply ovtri is sleepy; imply osta, asleep Mct=die, and suksa met'=die of thirst, or literally, of want of water.

31	
Be not hungry Make not hungry Be not thirsty Cause not to thirst Be sleepy = cover sleep, n. Make sleepy Make not sleepy	Suksa thá met' Suksa met' thá ping Tidaksa thá met' Tidaksa met' thá ping Impi yot' or yosche Impi yotvi dum Impi yot' pháto Impi yotvi thumto Impi yot thá pháto. Impi yotvi thá thumto
Make cold (being)  Make not cold (being)  Make not cold (thing)  Be warm, n  Warm him or it  Warm thyself  Cause thyself to be warmed or to warm  him  Cause him to be warmed or to warm	Jumsa met' Khimche Jumsa met' ping Do do. pháto (phasto) Khimto Jumsa met' thá ping Do. do. pháto (phasto) Thá khimto Jekhom ponche Jeto. Jekhom páko Jeche. Jekhom pánche Je pingche
another Warm me	To bund
Cause me to be warmed or to warm	Je sung Je pingsung
Be duty (hecome) n	Penki or Penkimu dum (become)
Be duty (become), n.  Dirty thyself, intr. Dirty it, tr. Dirty it for him Cause to dirty or to be dirtied Be clean, n Be not clean Clean thyself, intr. Clean it, tr. Clean it, tr. Clean not thyself Clean it not Be angry, n. Make angry, tr.  Abuse, revile, tr. Cause to revile Abuse thyself Abuse me Quarrel, n. Cause to quarrel	Penki or penkimu no (be) Penki or penkimu pánche Penki páko Penki páko Penki páto Penki papingko Wota dum Wota thá dum Wota pánche and woche Woto. Wota páko Wota páto Thá woche Thá woto. Wota thápo Risi bok' Risi phokto or pho'ko (phokko, conj xi.) Jishto Jit'pingko Jishche Jishsung Phwe Phwet' phá'to (phásto)
Cause me to quarrel or be quarrelled with	Phwet' phásung
Cause thyself to quarrel or be quarrelled with	Phwet' phesche .
Cause him to quarrel or be quarrelled with	Phwet' pháto (phásto)
Be mendly	Tosche *
Be united or reconciled, intr.	Totnachhe, D. Toschine, Pl.
Make friendly	m 1, 0, 1, )
Unite Reconcile, tr.	Tophto (toshto)

^{*} The genius of these tongues requires such a phrase as "be reconciled" to be set down in the dual or plural. So also fight, &c.

Cause to unite or to be united Tot' pingko Thá tosche Be not united = unite not yourselves Thá totnachhe, D. Thá toschine, P. Unite not, tr. Thá tot' Fight, n Pat. Patnachhe, D. Patchine, P. Cause to fight or to be fought Pat pingko Cause not to fight or to be fought Pat thá ping Cause me to fight or be fought with Pat ping sung Cause thyself to fight or be fought with Pat ping che Cause him to fight or to be fought Pat ping ko Be victorious, n. ThenMake him victorious Thento Cause to make victorious Then pingko Thenche Make thyself victorious Thensung Make me victorious Cause me to be made victorious Thenpingsung Conquer him, tr. Wonto * Conquer thyself Wonche Conquer me Wonsung Cause him to conquer or be conquered Wonpingko Ask aid to conquer thyself Wonpinche Wonpingsung Cause me to be conquered or to conquer Be conquered Yáng. Yánglá (see note at Run) Succumb, n. Cause to succumb by thy own act Yángto Cause to succumb through another's Yáng pingko agency Cause me to succumb by thy own act Yángsung Cause me to succumb through another's Yáng ping sung Work, trans. Kám páko Work for self, do own work Kam pánche Work for him, do his work Kam páto Work for me, do my work Kam pásung Cause to work or be worked Kam pápingko Cause thyself to work or thy work to be Kam papingche Cause to work for him or his work to be Kam papingto Hánche (s'amuser) Plav = amuse thyself, intrMake him play or do thou thyself amuse Hanto (amusei) him, tr. Cause him to be made to play or have Hanpingko him amused (per alterum) Play with me Ang nung hanche † Amuse me Hánsung Hánpingsung Cause me to be amused Jyop' ‡ Be tired, n.

Jyopto Jyopche

Jyopsung

Make tired or tire it

Tire thyself Tire me

^{*} The comparison of the roots then and won will show how these tongues attempt to fend off the equivoques resulting from imperfectly developed grammar. Wonto is used as a neuter with transitives, and phasche (not wonche) replaces it with neuters, Top won tungmi,

I can strike, Im phaschungmi, I can sleep
+ Laterally, amuse thyself with me, along with me The sense is quite different from that of hassung, in which I am solely the amused party
† From Jyop comes the Newaii jyapu, a labourer, though one tongue has lost the noun,

the other the verb! See Twist

Cause me to be tired or to tire Jyop pingsung Cause thyself to be tired or to tire Jyop pingche Cause him to be tired or to tire Jyop pingko Be rested, take rest, rest thyself Nekche Ne'ko (nek-ko, conj xi.) Rest 1t, give rest Nek'pingto Cause to give it rest Cause thyself to have rest Nekpingche Do thou give me rest Neksung Nek pingsung . Cause me to have rest Thá nekche Take not rest Thá nek' Give not rest Move, n. Duk' Thukto. Duk pingko * Move 1t, trans. Thukpingko Cause it to be moved or have it moved Thá duk Be still, move not Make still, move it not Thá thukto Be quick, ac intr. = quicken thyself Plakche Quicken, tr. Plakto Cause to quicken or to be quick Plakpingko Do thou quicken me Plaksung Cause me to be quickened Plakpingsung Cause thyself to be quickened Plakpingche Be slow, be dilatory, delay, n. Gá Cause to be slow or delay it Gát'pingko Stay, stop, stop thyself, intr. Thikche Stay him, stop him, tr. Thikto Cause him to be stopped or to stop him Thik pingko Let him depart Lat'pingko Be intoxicated, n. Intoxicate, tr. Vit'pháto (phasto). Vit'pingko Tell the truth Diksa hot, n Diksa ishto, tr. Cause to speak truth Diksa hotpingko. Diksa itpingko Mang diksa hot' Tell falsehood Mang diksa ishto Budhia háto Cause to lie Budhia hánpingko Believe, obey, tr. Honko Cause to believe or obey, or to be obeyed Honpingko Disbelieve, disobey Thá hon Forbid, tr. Dávohá thikto (literally, stay by speech) Prevent, tr Present, offer, tr. Cho'-ko (chokko, conj. xi ) Offer not Thá chok' Accept, intr. Doche Dōko, dōche, dōsung (conj. Accept it, tr. Doko Accept it for self Doche Accept it for him Doto Accept not or refuse Thá doche Accept it not or refuse it Thá dó Choose, select, tr. Lu'ko. Lukko. Luksung. Lukche. Lukto Cherish, protect, tr. Tunko Cherish thyself or thy own Tunche Chash me Tunsung Cause me to be cherished or to cherish Tunpingsung Abandon, neglect, leave, tr. Wá'to (wásto, conj. vii.)

^{*} Neuter duk makes normally transitive thuk=duk pingko, and double causal thuk pingko. Elsewhere the aspirate of the transitive is omitted in a seemingly identical word.

Confine, impuison tr. Set at liberty, tr. Have, intr. Have not, want

Cause him to have Cause not to have

Give, trans Give me or to me Give to or for thyself Give to him or for him Give not Cause to give or to be given Cause not to give or not to be given Give it back, return it to him Cause to return or to be returned Give again (more) Take, intr. Take it, tr. Take for thyself, ie, appropriate Take it for him Cause to take or be taken Take it back, quasi, return it to self Save, preserve, cure, him (life) Save, cure thyself Save me Destroy (life) Keep, preserve (thing) Spoil (thing) Be handsome Make handsome Adoin Adorn thyself Adorn him Adorn it for him Adorn her Grow, animal plant, n. Grow it or cause to grow, tr Decay, n. Decay it or cause to decay Be adult or mature Make mature Steal, tr Steal for thyself Steal for him, for another Cause to steal or be stolen

Steal not

Thikto Testo Tesche. Tessung (conj. vii ) Gosche ' Ungbe penku nó or dum Thá gosche Ungbe penku thá nó or thá dum Wáthim bepenku-thumto Got'ningko Thá got ping Wáthim be penku thá thuma Hato Mumto Hasung Mumsung Hánche + Muniche Hito Mumto, vi Thá háto Thá mumto Hápingko Mumpingko Há thả ping or Tha há ping Lipto (see Take back) Lip pingko Gessa háto Lasche Doche t Doho (Doko, see Accept) Lasto Lasche Doche Lashto Doto Lakpingko Dot pingko Lipche (see Give back) Cholko Cholche Chol-ung Sishto (see Kill) Táko (see Keep) Nasi páko Bingcho dum § Bingmi dum Bingcho thumto. Bingmi thumto Bingcho páko Bingcho pánche Bingcho páko Bingcho páto Bingmi páko Hon (khon) Liche Jongche Jongto. Houto. Lito Rı. Rıla Rito. Ripingko Bangcho dum. Bangmi dum § Bangho páko Khūko (conj x ) Khūche

Khūto

Thá khu

Khū pingko ||

^{*} Ung be penku no, dum, thee in wealth be, become † Compare 'Take' The pronominalisation of the Vayu verbs prevents a good deal of that difficulty which the Turanians generally experience in furnishing simple equivalents for the words 'give' and 'take,' because the genus of the languages exacts on all occasions a rigid attention to the results of action, the objective as well as subjective results. Different roots, or different modifications of the same roots, mu t necessarily convey the idea involved in each case

I Sec remark at Buy The result of taking is appropriation by self Hence the intr. veib

[§] Final cho and mi are proper to the sexes || Khū pha'to (phasto), make a thiet of lim See Adjectives

Make stand

Cause not to steal or be stolen Deceive, cheat, tr. Deceive thyself Deceive not Deceive me Cause me to be deceived Accompany, intr. Leave, quit, tr Remain with, intr Sit=seat thyself, intr. Seat, tr. Cause to seat or to be seated Cause thyself to be seated Sit not Seat not Cause not, do not cause, to sit or be Mut'thá ping or Thá mut'ping seated Stand, intr

Make stand for another Cause to make stand, to be erect Stoop, intr. Make stoop, tr Cause to make stoop Lie down, intr. Lay down, make lie down Cause to be laid down or to lay down Get up, if recumbent Get up, if sitting Remain standing, intr. Fall, on ground, n Cause to fall, ditto Fall from aloft, n Make fall or throw down or let fall

Do not make fall Get on, mount, n. Mount him, cause to mount Get off, dismount Put down Place. Put, tr. Put down or place for me Ditto, ditto, for self Ditto, ditto for him Lift up, raise + from ground, tr.

Lift up for self Ditto, ditto, for him Khū thá ping Mángpingko (see Forget) Mángpingche Thá mángping Máng pingsung Máng pá pingsung Ko'na la'la. Minung khokche Wás'to Ko'na musche Musche (S'asseoir) Muphto (Mushto, conj. vii ) Mut'pingko Mut'pingche Thá musche Thá mut'

Ipche = erect thyself I'po (1ppo) = erect it or him (conj. V111 ) Ipto = erect it for him Ippingko Khungche Khungto Khung pingko Likche, Likla, Lik Li'ko (Lik-ko, conj. xi ) Lik pingko Buk' (see Wake) Ipche (see Stand) Ipipha musche Ruk'. Ruk'la. Ruk'pingko Duk'. Duk'la Tu'ko (Tukko), tuksung, tukche, tukto. Duk pingko 'Thá tuk'. Du Duk' thá ping Chángche Changto Lische, n. Listo, tr Táko

Tánche Rēko (conj x ), without force. G'uko, gukko (conj. x1. 1), with force. RecheGukche Reto. Gukto

Tásung

[&]quot;Neuter duk makes normally transitive and causal tuk See and compare Bahing, in the sequel Both tongues alike make double causals in the same way Compare "Move,"

the sequer both tongues and measurements are the sequer by 412, and the party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and party and part

beings only The word for things is lik'

† Rēko, like dōko and chhūko, belongs to the tenth conjugation, which has the pausing tone; gu'ko, iecte gukko, to the eleventh, with an abrupt tone

Lift up for me Resung. Guksung Throw, tr. Jupto, jupsung jupche Doko (conj x.) Catch with open hand or spread cloth, tr. Catch with open hand for self Dōche Ditto, ditto, for him Doto Catch by grasp, tr Chhūko (conj x.) Ditto, ditto, for self Chhūche Ditto, ditto, for him Chhūto Keep, tr. Táko (see Put) Láto, lásung, lánche (conj. vi.) Snatch from, tr. Throw away, tr Squander, tr. Hopto Squander your own Hopche Be near, n. Khewa nó Khewá pónche Khewa pánche Approximate thyself Approximate it Khewa pako Be distant, intr. Khosche Khólámdum Khot'pháto. Khólám thúmto Distance him, tr. Khot'phasche Distance thyself Bring, trans. Pishto Pishsung ( Bring me or for me conj. vii. Bring thyself or for thyself Pishche Bring him or for him Bálá (= to bring go) Fetch, comp. Fetch it Pishto (bálá has no trans.) Fetch it for me or fetch me Básung Fetch for thyself or do thou thyself Bánche fetch Fetch for him Báto ?? (obsolete trans.) Cause to fetch or be fetched Bá pingko Lakto (conj. vi ) Take away, tr. Take yourself off or take it away for Lakche thyself Cause to take away or to be taken away Lak pingko Send, tr. Pingko (conj x) Send it for thyself Pingche Do thou thyself send or send thy own Send it for him or on his account, or Pingto send his things Send me or for me Pingsung Send him or it Pingko Ping pingko. Ping phato (phasto) Cause to send or be sent Kūko* (conj. x.) Carry, bear, trans Carry it for thyself Künche Carry it for him Kūto Kūsung Carry it for me or me Cause him, it, to carry or to be carried Kūpingko Cross over, act. intr. or ref. Lumche + Lumto Cross it over, tr. Cross under Kudikhalala Kudikha latpingko Cross it under Hold, take in hand, tr. Kuko (see Carry) Chhūko, chhūche, chhūto (conj x) Grasp, tr

^{*} Kūko, like all transitives of its class, gives both the active and passive of 3d person, preterite, thus, kukum, he carried or was carried. But what we must call the passive has no imperative. From yu, to descend, you can indeed form kuyu, let thyself or him be carried. In the causal form of the verb both senses of the imperative are conveyed, and hence the causal form is often to be regarded as the only representative in these tongues of the passive; as, for example, in New4ri.

† Lumche is cross yourself over, as lakcha (below, voce depart) is take yourself off.

Dōko (see Catch) Hold up, support, tr. Lıklayu Let it fall or let it be fallen Lık'la Fall, n. (things only) Li'ko (likko), liksung, likche, likto Throw down, tr. Enter, n Bek Phekto, pheksung, phekche Cause to enter Bek pingko Admit. Insert, ti. Lok' Issue, n. Lokto, loksung, lokche. Lokpingko Cause to issue, expel, drive out Bek' Ascend, go up, n. Jok' Ascend, come up, n Descend, go down, n Yonkha la'la. Yu la Descend, come down, n. Υu′ Cause to ascend or to be ascended Bek'pingko Jok'pingko Yonkha lat pingko. Yut' pingko Cause to descend or to be descended Arnve, n , here, there Dong Dongla * Cause to arrive, tr. Thongto Depart, n. Lakche + (see Take away) Precede, n. Honko ponche Follow, n Nongna ponche Attend on, n. Ko'na ponche Appear = show thyself, n. Khunche Make it, him, appear Khunto (conj vi) Cause to make appear Khunpingko Disappear, n. = hide thyself, or lie hid Kniche Make disappear, make hid, or make he Khiche. Khīsung (conj. x) Khiko Kinpingko Cause to make disappear Khit'pingko Make disappear thy own person or goods Khische Make disappear for another Khisto Make me disappear Khissung Be lost Damla, Dam Lose, n. Lose it, tr. Thámpo, thamsung, thámche, thámpto Cause to lose it Thampingko Lose it not Thá thám Cause it not to be lost or cause him not Thám tháping to lose it Search, tr. Hōko. Search not Thá hō Search me or for me Hösung Search for thy own or for thyself, or do Conj. x thou thyself search Hoche Search for him, for his, on his account Hoto Search not for him Thá hōt Find, tr Lénko (see conj. of pingko) Find not Thá leng Cause to find or to be found Leng pingko Find me or for me Leng sung Find for thyself or thy own Leng che Find for him Leng to Cause to find for me or me to be found Leng pingsung Cause to find for self or thyself to be Leng pingche Cause to find for him or him to be found Leng ping to

^{*} Dong is urrive here, douglu, arrive there La added implies fromness So yu is descend here, yula, descend there Neuter dong makes transitive thong, as bek makes puck and (at p 256, voce "move") diuk, thuk Lakche = va-t-en in French. Lakche on the root.

Tesche Begin, n. Begin it, ti. Testo (conj. vii.) Cause it to begin or be begun Tet pingko The root is repeated with the substantive verb to show continued action, as gik Continue nagik nomi, it is flowing and flowing. Topna top nognom, I am striking End, n. Chusche End it Chuphto (chusto) Cause it to end or be ended Chut pingko Come, n. Phi (see On) Cause him, it, to come or to be come Phit'pingko Cause me to come or to be come Phit'pingsung Cause thyself to come or be come Phit'pingche Cause him to come or to be come Phit pingko Cause him to come on another's account Phit pingto Come not Thá phi Cause not to come Phit thá ping La'la (iterated root) Go, n Cause to go Lat'ping ko Thá la'la Go not Do not cause to go Lat thá ping Get out of the way Khikche Clear the way. Make get out of the Khikto Clear the way for me Khiksung Wait, ac ıntr. Rimche Wait for, expect, tr. Rimto Wait for me Rimsung Wait for him Rimto Cause to wait Rimpingko Arrive, (I) here, (2) there (2) Dongla * (I) Dong Dong pingko. Thongto † Cause to arrive Lokla Depart, n. Dismiss, tr. Lokto Return, intr. Lishche Make return, ti  $_{\rm Lishto}$ Increase in height, n. = grow Jongche. Jongta dum Heighten it  $_{
m Jongto}$ Heighten me. Make me grow Jongsung Increase, in bulk, n, or Honta dum Increase thyself = grow Honche # Honto (hard h), or Increase it, tr., in bulk, tr. Honta thumto Increase me in bulk Honsung Phinche. Phinta páko Phinta dum Increase in length, n. Lengthen it Lengthen me Decrease of all sorts, n. Yáng Yánglá Decrease 1t Yáng pingko Add to, tr. Khapto, khapche, khapsung Deduct from, tr. Yángto, yángche, yángsung Vik ye' ko § (Yekko, conj xi.)

Cultivate (land), tr.

Cultivate it for me or my land

Vik yeksung

^{*} So also Bek' = enter, is come in, and Bek'la is go in

[†] Thougro gives normally the double causal thonguingko; Itahe H is a guttuin! The two phrases are synonymous. § This word means "clear the jungle," and alone sumees to show the state of the co puty. and of the people

Vik yekto Cultivate it for him or his land Vik yekche Cultivate for self Dūko (conj. x.) Dig, tr. Dig for self Dūnche Dig thy own Dūto (conj vi.) Dig for him, dig his field Dusung Dig me, for me, my field Cause to dig or be dug Dū pingko Cause thyself to dig or cause thy own Du pingche field to be dug Cause him to dig for another, or another's Dū pingto field to be dug for him Cause me to dig or my field to be dug, Dū pingsung or (if the field spoke) me to be dug Thá dũ Dig not Dū thá ping or Thá dū ping Cause not to dig Plough, tr. Ru'ko (Ruk-ko, conj xi) Rukche Plough for self Rukto Plough for him Plough for me, or (if the field spoke) Ruksung plough me Plough not Thá ruk' Plough not for self or plough not thy Thá rukche own field Thá ruk' ping Cause not to plough or be ploughed Chho'ko (chhok-ko) chhoksung, chhok-Sow, tr. che, chhokto (conj x1.) Cause to sow or be sown Chhok'pingko Cause not to sow, or be sown Chhok'tháping Sow for me or sow me * Chhok'sung Sow me not or sow not for me Thá chhok'gno Transplant, tr. Luphto (Lusto) lussung, lusche (conj. v11 ) Thá lút' Transplant not Cause to transplant or to be trans-Lut'pingko planted Reap, tr. Peshto, pessung, pesche Thá pet Reap not Cause to reap or to be reaped Pet'ping ko Cause not to reap or be reaped Pet'thá ping Tūko, tūsung, tūnche, tuto ( tūko and Gather, pluck (flowers), not greens, tr. Gather not sēko are Gather (cotton) } tr. of conj. Seko, sēsung, sēnche, seto Pluck (fruit) Gather not (cotton) Thá sē Gather (greens), tr. Peshto (see reap) Pluck up by roots, tr. Photo phosung, phonche Eradicate not Thá photo Fell-tree, tr. Phōko, phōsung phōche (conj. x) Fell not—tree Breed cattle, tr. Tunko, tunsung, tunche, tunto Breed not Thátun Slaughter cattle, tr. Sisto (kill). Yukto (cut) Graze, intr. and tr. Gupche, intr. Gupto, tr. Flay or decorticate, tr. Ta'ko (takko), taksung, takche, takto (conj xi)

^{*} Sow me (what the seed would say) is the true grammatical sense. But the other i widely, nay alone, in use, the constructio ad sensum still overruling the grammar.

Flay not Thá tak' Keko, kesung, keche, keto (conj. x.) Peel fruit Shear, tr. Ye'ko (yekko), yeksung, yekche, yekto (conj x1.) Thá yek' Shear not Ingche * Buy, ac. intr. Buy it, tr. Ingko, ingsung, ingche, ingto Ing pingko Cause to buy or be bought Buy it not Thá ing Buy not for him Thá ingto Buy me or for me † Ingsung Do thou thyself buy it or buy it for thyself Ingche Buy it for him Ingto (Ingkto) # Ingko Buy 1t Sell, tr. Thamto Cause to sell or to be sold Thampingko Sell me or for me Thamsung Sell thyself or for thyself, or thy Thamche Sell him, it, or for him or his Thamto Thá thamto Jyapche (see Buy) Exchange or change, ac. intr. Jya'po (Jyap po, conj. vini) Exchange it Jyap'sung Exchange me or it for me Jyap'to # Exchange it for him Thá jyap'che Exchange not Thá jyap' Exchange it not Exchange it not for him Thá jyap'to Exchange me not or not for me Thá jyapmo Pénku háto, hásung, hánche Lend, tr Borrow, intr Pénku lasche (see Buy), lassung, Pay debt, tr. Thengko, phengsung, phengche, phengto Pay not Thá pheng Hito, hisung, hinche, hito (con) Count, tr. V1) Count not Thá hito Measure or weight, tr. Po'ko (pokko), peksung, pokche, pokto Thá pok' Weigh not Súto, súsung, súnche. Súto (conj. Plaster, tr. VI) Make house, tr. Kem páko Jéwa piko, pisung, pinche, pito Make clothes, tr. Make not clothes Jéwa thá pi Make clothes for me Jéwa pisung Make for self Jéwa pinche Make for him Jéwa pito Chingko, chingsung, chingche, chingto § Spin, tr. Thá ching Spin not

F See Eat and Take, and Exchange and Drink, &c returns to self, this form is preferred to the transitive In every act, of which the result The French tongue affords a good

clue 
† I have already said that buy me seems to be the truer sense, whence the resolve ingsungmi, I was bought But in the class of transitives to which ingko belongs, ingsungmi is
also the present and future tense of the active voice, viz, I buy it or will buy it Ingche,
the intransitive, gives nigching mi in both tenses, I buy (2 e, will buy) and I bought
† This form solves the difficulty as to two transitive signs following a verbal root, and
enables me often to reach the primitive monosyllabic type of words—a thing of the highest
import to special and general philology [This note should stand, if at all, as a mere query ]

§ Chingko and pungko are conjugated like pingko, which see in the sequel.

Pungko, pungsung, pungche, pungto * Weave, tr. Thanung Weave not Piko Sew. tr. Thá pí { (conj. x ) Sew not Réko, résung, rénche, 16to Grind, tr. Kháni dúko (dig) Work mine, tr. Khakchingto'po (beat) tonsung, topche, Work from, tr Sing chu'ko (chukko) (plane) chyuk-Work wood, ti. sung, chukche, chukto Work clay, ti. Kō chyáko (knead) chyásung, chyásche, chyáto (conj. x ) Khōko, khōsung, khosche, khōto (conj. Cook, tr.  $\mathbf{x}$ ) Be cooked = be ripe, be prepared, n. Min, minko, minche, minto Khóko Boil, tr (see Cook) Thá khó Boil not Roast, tr. Súnko. Like pingko Ditto for me Súnsung Ditto for self Sunche Ditto for another Súnto Chūko, chūsung, chūnche, chūto (conj. Gill, fry, tr. Yukto (conj. vi) Cut, tr Cut not Thá vukto Yuksung Cut me or for me Cut thyself or for thyself Yukche Perforate, tr. Sasto, sasche, sassung (conj. vii) Pierce (being), tr Chhepto, chhepche, chhepsung Tear, tr Jito, jisung, jinche, jito (conj vi.) Tear thy own, tear for thyself, tear thy- Jinche self Split, tr. Hakto. Chi'to chisung, chiche, haksung, hakche, hakto Break, tear (long things), tr Chi'ko (chik'-ko), chiksung, chikche, chikto Break it, in pieces Kheto, Lhesung, Lhenche (conj vi.) Burst it (round things), tr. Be broken or be burst, n. Jik'. Jiklá Kélá or Ré Brew, tr. Swe pophto, possung, posche, posto Distil, tr. Bukchápáko Filtrate. Deficate, tr. Chi'po (chippo), chipsung, chipche, chipto Be sharp, n Yep Sharpen, tr. Yep'pingko Chho'po. Chho'ppo gives chhopsung, chhopche, chhopto Gnun Be blunt, n Blunten. Make blunt, tr. Gnúto, gnúsung gnúnche vı.) Shake, tr. Hokto, Hoksung, hokche (conj. vi.) Move, n. Duk' Move at, tr. Thukto, thuksung, thukche (cor). vı.) Be still, ~ (= move not) Thá duk' Make still, tr. Thá thukto Contain or hold (= Be contained and Vek, vekche, n. Vekto, tr. contain 1t)

^r Chingko and pungko are conjugated like pingk

Make contain or cause to be contained Retain, sustain, tr. Retain, intr. Cause to retain Ooze out, n Make ooze out Stop it oozing out Be full-belly (fill own belly), intr Fill it-belly, tr. Be full-vessel Fill it—vessel Be empty, n. Empty it, tr Shine, as sun, n. Kák' Flow, as water Cause to flow Blow, as wind, intr Grow, as tree, ac. intr. Liche Cause to grow, or grow it Decay, rot, n. Rıla Make decay Flower, n. Cause to flower Fruit, n Cause to fruit Be ripe, n. Ripen, tr Ripen it for him Minto Be raw, n Make raw, tr Be cold (things only), intr. Make cold, to Be hot, intr., n. Heat it, tr Be luminous, n. Make lummous Be dark, n. Darken it, tr Light it (candle), ti Light, intr. (Be lighted) Náche Kindle it (fire), ti

Kindle
Be kindled
Compared to the series of the kindle thyself ac.

Kindle thyself ac.

Burn, i.e., destroy by fire, ti.
Be burnt (=go burnt), u.
Burn thyself or burn it for self, ac. intr.
Burn, corpse, tr.

Bury, corpse, ti. Melt, n. Melt it, tr. Cause to melt

Vek pingko Dōko. Doche. Dosung (conj x.) Donche Dot'pingko Jot' Jot'pingko Rúto, rúsung, rúnche (conj. v1) Tamto, tamsung, tamche, tamto Chinche. Dam Phul dum Damto, dampingko, Phul páko, Chinko Póláng dum Póláng páko Chok' Gikla Dengla. Gik' Deng * Gık pingko Deng pingko Hujum ponche Lito, lisung, liche, lito Méla Rit' pingko. Met' pingko But' But' pingko Set'phá'to (phasto), vel pingko Minko, minsung, minche, minto Chhálang-no-dum + Chhálang páko, posung, pánche, páto Khimche Khimto, khimsung, khimche, khimto Jéche. Jekhomdum or ponche Jéto. Jekhompáko Jeto grves jesung, jenche, jeto (conj vi) Dang dang dum or ponche Dang dang pako Kung kung dum or ponche Kung kung páko Náko, násung, náche, náto Du'po (duppo), dupsung, dupche (conj viii ), dupto. Josto, Jossung, Josche, iosto

Josche. Dupche

Yemto, yemsung, yemche, yemto
Yemla
Yemche
Umto, umsung, umche, umto (conj
vi.)
Khumpo, khumsung, khumche, khumto
Yekla (see Run)
Ye'ko (yekko, see Cultivate, conj. xl.)
Yek pingko

Congeal, n.
Congeal it, tr.
Congeal thyself
Congeal me
Cause to congeal
Share out, apportion, tr.
Bring together, collect, tr.
Collect for thyself, intr.
Collect for me or me, p.
Separate, tr.
Divide, tr.
Scatter, tr.
Join, what broken, tr.

Disjoin, undo, tr.

Mix, tr. Unmix, tr. Save (money), tr. Squander, tr. Spread, tr.

Fold, tr
Be shut, intr., or shut thyself
Shut it, tr.
Be open, open for thyself, intr
Open it, tr.
Press, squeeze, compress it, tr.
Compressed be, or compress thyself or compress with own hand
Depress, tr.
Be depressed, depress for thyself
Express, tr.
Be expressed, intr.
Turn over carefully, tr.

Khóko, i
Thikche
Honko,
Napte
Napte
Phimche
Phimche
Phimche
Lexpress, tr.
Pelche
Lo'ko (
Lok-t
Turn topsy-turvy, Put in disorder

Turn topsy-turvy. Put in disorder Spread in sun to dry (grain), tr. Roll up, tr.

Unroll, tr.

Be loose, be slack, n. Loosen, slacken, tr. Be tight Tighten thy own or for thyself Tighten, tr.

Cause to tighten Gird thy loins, a. intr. Bind, tr.

Unbind, tr.
Pack, tr.
Unpack, tr.
Load, tr.
Unload, tr.

Ningla.* Nengla Ningto. Nengto Nengche Nengsung Ningpingko Pleko, plesung, pleche (conj x.), pleto Ko'na páko. Hupto Hupche Hupsung Gégé páko Thúto, thusung, thunche Hampo Thuphto (Thusto) thussung, thusche (conj vii.) Chháko, chhásung, chháche, chháto (conj. x)Khunto, khunsung, khunche Thoto, thosung, thouche Hupto, hupsung, hupche conj vi. Hopto, hopsung, hopche Poko, posung, poche Hámpo, hámsung, hámche Khóko, khósung, khóche Thikche Thikto (conj. vi.) Honche + Honko, like pingko Phimto conj. vi. Phimche Pelto Pelche Lo'ko (Lok-ko), Loksung, Lok-che, Lok-to Khálun, khulim, páko Blento or Bento, blensung, blenche Ku'ko (Kukko), kuksung, kukche, kukto (conj. xi) Chháko, chhasung, chhache, chhato (conj. x) Woso dum. Woso ponche Woso páko, posung, pánche, páto Khwa, s., ta dum Khwasche Khwá, s., to khwassung, khwasche (conj. va.) Khwat'pingko Kıkche Pángto, pánsung, pánche. wamsung, wamche, wamto Chháko (see Unroll) Khulı páko Khulı chháko

Khuli táko, tosung, tánche (conj. x), táto

Ku pingko

^{*} E and i, like o and u, are constantly commuted

[†] Thikche and honche, shut thyself, and open thyself, addressed to the door

VÁYU VOCABULARY. 267 Cho'lo (chokko), choksung, chokche, Put on, tr. chekto (conj. xi.) Luko, lusung, luche, luto (conj x) Take off, tr. Take off (from fire) Yo'po, yoppo, yopsung, yopche, yopto conj viii.) Put in, msert, tr. Kheko, khesung, kheche, kheto (conj x ) Take out, tr Thophto (thosto), thossung, thosche (conj. v11.) Kheko, khesung, kheche, kheto (conj x) Pour in, tr. Chosto, chhossung, chhosche (conj vii) Doko, dosung, doche (conj x.) Catch as poured in, tr. Pour out on ground, tr. Suspend, tr. Lukto Chisto, chissung, chische. Veko, vesung, veche, veto Luko, lusung, luche, luto (conj x.) Take down what suspended, tr. Chhuko, chhusung, chhusche, chhuto Take hold of, tr. (conj. x.) Quit hold of, tr. Teshto, tesche, tessung (conj. vii ) Throw, tr. Jupto, jupsung, jupche Doko, dosung, doche, doto Catch as thrown, tr. Thikche Stay, stop, intr. Thikto Stay it, stop it, ti. Stop me Thiksung Lat'pingko Let go, tr. Lat'pháto (phasto) Wóta dum Wóche Enable to go, tr. Be clean, n. Wóto, wósung, wóche (conj vi) Make clean, tr. Chhunko Wash-things only, tr. Wash thy own, intr Chhunche Wash me or mine, p Chhunsung Rub or rub it, tr. Khisto Rub thy own or rub simply, intr. Khische Rub me or mine Khissung Be polished Liku ponche Polish 1t, tr. Liku páko Liku pánche Polish it for thyself Rumto. Supto Rumche. Supche Cover, tr. Cover thyself Rumsung. Supsung Cover me Honko, hongsung, honche, hongto Uncover, tr. Uncover thyself or thy own Hongche Wo'po (wop-po).
__(conj. viii) Shoot, with arrow, gun, tr. Wopsung, wopche Wopsung Shoot me or for me Shoot thyself or for thyself Wopche Wopto Shoot it for him, tr. Chasto, chassung, chasche Stone, hit with stone, tr. Khi'po (khippo), khipsung, khipche, Wring its neck, tr. khipto Thá khip'

Pelto, pelsung, pelche

Chháko (see Loosen)

Tosche. Totvi dum

Khi'po * (Khippo, conj. viii.)

Thá pelto

Wring not its neck

Wring clothes, tr.

Wring not clothes

Untwist rope, tr.

Resemble, be like

Twist rope, tr.

^{*} In Newari Khipo is used only substantively, a rope Just so the root kar means the hand and to grasp in Telegu and Tamil, but to grasp only in Newari Whosoever will thus search may discover the true extent, quoad words, of Turanian affinities, not otherwise. See Tire.

Tophto (tosto). Totvi páko Cause to resemble or liken simply Cause to cause to resemble, or cause to Tot'pingko Máng totvi dum Be unlike Máng totvi páko . Make unlike Dáwáng dum. Dáwáng ponche Be white, n (things, animals) Bochho dum, ponche Be white (rationals only) Dáwáng páko Whiten it, ti Whiten him, tr. Bochho páko Dáwáng, or bochho, posung Whiten me Whiten thyself or it for thyself, or do Dáwáng, or bochho, pánche thou thyself whiten him or it Dáwáng páto Whiten it for him Be ripe (fruits) Jí Make 11pe (ditto) Jito, jisung, jinche Be 11pe (grains) Min Make ripe (ditto) Minko, minsung, minche, minto Ná'-che (nasche) (conj vii) Be wet or wet thyself Wet 1t Ná'to, nasto, nassung, nasche (conj. vii ) Cause it to be wetted Nat'pingko Dung Be dry (things only) Dry 1t Dung pingko Dry it in sun Boko or bloko, * blosung, blosche, blosto Dry it at fire Sungko, sungsung, sungche, sungto Chhumche Be flavoursome Chhumto, chhumsung, chhumche Flavour 1t, ti. Chhinji,+ dum or ponche Be sweet, n. Sweeten it, tr. Chhinji, thumto or pako Be sour Jusche Make sour Justo Be bitter Khásche Make bitter Khásto, khasto, khassung, khasche Be knotted, intr. (conj. vii.) Rupche Knot it, tr. Rupto Be great, n. Hon (Khon) Make great, tr. Honto Honta thumto Lishche. Lishtadum Lishto. Lit pháto Be heavy, intr Make heavy, tr. Be light (levis) Oksáng dum Make light, tr. Oksáng páko Be hard, intr. Chamche Harden it, tr Chamto, chamsung, chamche Cause to harden or to be hardened Champingko Be soft Nalcho dum Soften it, tr. Nalcho páko Be crooked Khokche. Khokta dum Kho'ko. Khokko, khoksung, khokche

# 9 Adverbs and Prepositions compared.

Come in

Crook it, tr.

Phı' Bhıtari phi'. Bek'

khokto Khokta thumto

^{*} Every initial labial followed by a vowel admits ad libitum of an interposed liquid, thus boko vel bloko and so bekto vel blekto = write I may here add that v and y are constantly used both to keep apart concurring vowels and to facilitate the utterance of minal vowels † For chhinji, sweetness, read chhinjimu, sweet

Come out Come back, to rear Come on, to front Come up Come down Come back = return Come again Come once Come twice Come thrice Come four times

Come at once or in one place or together Come at once, at one time

Come near Come close Come apart Come far away Come with Come with me Come alone

Come without me-thee-him

### Come towards me-thee-him

Come up to me, as far as my position Come as far as this—that Come quickly Come slowly Come by and by, after awhile

Come silently Come noisily Come early Come at sunrise Come at sunset Come late Come losteringly Come over-by top

Come under-by under way Come through, between Come across Come to this-that side Come constantly Come sometimes Come ever Come never Never come again Come by this side Come by that side Come to the right Come by the left Come from the west Come to the east Come towards the east

Tong naphi'. Lok' Honga phi' or ponche
Hanko phi'. Honko ponche
Lonkha or Wanhe phi'. Jok'
Yonkha or Huthe phi'. Yu'* Khálip phi' or Lische Gessa phi

Kophi phi Nakphi phi Chhukphi phi Blikphi phi Kolube phi Kophe phi Khewa phi Ko'na phi Gege phi Kholám phi Ko'na phi Ang nung phi Chhále phi

Angmá nosa phí. Ungmá nosa phí. Amá nosa phi

Ang rek phi'. Ung iek phi'. Wathim rek phi Ang bong phi

I'nung bong phi. Minung bong phi' Wáliga phi

Pomba or Pombana phi'

Omophe phi' Giwonha phi' Tamnitam phi' Honko phi Nomoloksinge phi' Nomo thip singhe phi' Nongna phi' Gá'gát'ha phí

Wani phi' Wanım khen phı' Khakkhakha phi'

Hutti phi Hutim khen phi' Mádumna phi

Thekche phi+ or Thek thekha phi

Phina phi ponche Kophi nakphi phi No such phrase Hákhele‡ tháphi' Hákhele gessa tháphi Inikhen phi Mıni-wathım-khenphi

Imba phi Homba phi

Jájábe phi

Khánja khen phi

Nomothip lung khen phi Nomolok lung be phi Nomolok lung rekphi

^{*} The words yū, jok', lok', bek, carry the sense of the adverbs, and would always be used I have retained phi' to force the expression of separate adverbs as far as possible † Equal "to cross and come," that is, crossing come = having clossed come, thek thekha phi The gerund of present time, thekhe, is never used on such occasions † Hákhele can only be used with the negative, like jamais in French.

Come towards the west Go towards the plains Go as far as Nepal Give a little Give much Give secretly Give openly Give gladly

Give sulkily Give to-day Give mutually Give continually Strike forcibly Strike gently A house Of a house To a house A house In a house From the house By (inst ) the house Inside the house Into Outside the house As far as house Towards the house Before the house Opposite, in front of, the house Behind the house To the rear of house On, upon, the house Above the house From upon house Beneath house Below the house From under house Near the house Far from house At the house On account of house In lieu of a house Through the house Beyond the house To right of house To left of house On this side the house On that side the house From this side the house From that side the house

With (having) a house Without√wanting) a house

Nomothiplung rekphi Gágin mulungrek la'la Nepal bong lá'lá Yánggnák háto Chhinggnák háto Khinta báha háto Khunta báha háto Yot'yot'ha or bong ni bong or bongbongha háto Máng yot'yot'ha-háto Tırı hato Háhá, pánachhe, pochhe, Duals Hánahá páko Chotiha to'po Pom hana to'po Kem Kemmu Kem Kem (no dat. or acc. sign) Kem be Kem khen Kem ha Kem bhitari Kem tongma Kem bong Kem rek Kem honko Kem kakphang Kemmu bimli be * Kem nongna. Kem senti be Kem wáni be Kem khen lonkha

Kem wáni khen Kem hutti be Kem khen yonkha Kem hutti khen Kem khewa Kem khen kholám Kem be Kem mu lisi Kem mu let'chhing Kem mu mádumna Kem wathe or kem homba Kem mu jájá Kem mu khánja Kem mu imba or kem imba Kem mu or kem homba Kem mikhen. Kem imbam khen Kem wathi khen Kem mini khen. Kem hombam khen Kem not'he. Kem got'he Kem má not'he. Kem má got'he

^{*} Kem mu bimli be=house of front in , kem senti be=house-back in.

# B.—VÁYU GRAMMAR.*

## I. Declension of Pronouns.

### DEDCONATE CINCILLAD

	PERSONALS. SINGULAR.			
N.	I, Go.			
G.	of me, Ang, conjunct = my. † Angmu, disjunct, = mine			
D.	to mo			
Ac.	to G6. No sign			
L. {	in, at into,me Ang be			
Ab.	from me, Ang khen			
Ins.	by me, G'há (go-ha)			
Soc.	with me, Angnung			
Piiv.	without me, Ang má nosa‡			
DUAL.				
N.	Gó nakpu, m f. Gó náyung, n § Or Gó nakpu, m. Go nangmi, f. Go náyung, r.			
CONJUNCT.				
G.	Angchi, excl. Ungchi, incl.			
DISJUNCT.				
G. D. Acc. L. Ab. Ins. Soc.	Angchimu, excl. Ungchimu, incl. Gonakpu, m f. Gonargung, n. Angchi, be, excl. Ungchi be, incl. Angchi khen, excl. Ungchi khen, incl. Gó nakpu ha or or Ghá nakpu ha Angchi nung, excl. Ungchi nung, incl.			
	PLURAL			
N.	Gó kháta			
	CONJUNCT.			
G	Angki, excl. Ungki, incl			
DISJUNCT.				
G. D. Ac. L Ab Ins. Soc.	Angkimu, excl. Ungkimu, incl. Go kháta No sign Angki be excl. Ungki be, incl. Angki khen, excl. Ungki khen, incl. Go khata ha or gha khata ha Angkinung, excl. Ungkinung, incl.			

To Observe that this examination of the Vasu tongue, like the following one of the Bahing tongue, is divided into (I) a vocabulary and (II) a grammatical portion, but that both are so constructed as to complement each other in illustrating the structure of the languages in

T Ang, the constructive form of  $g\delta$ , means my before a substantive or qualitative used substantively, but but the a transitive put temple it means me or of me, eg, ang town, who beats me or the beater of me. Yet ang topchyang is my club, topchyang being the neutral form of

tovi, used as a noim

There is no proper privitive priviciple nor consequently, case Ang mánosa or gó má nosa = 11 I be not, I not being, or my not being (picsent) In Khas, man na bhai, in Newar,

nosa = it the not, find being, or m; not being (inchem). In Kha's man ha bha', in Newara, ji na divas. Sakpo, nayung is the second numeral which is gendered when used apart, but doubtfulls I think, and still more so when used as a dual sign. I find, however, nakpu, nangun, nayung, for the three genders. Also hic et hee nakpu.

#### S COND PERSON.

```
N.
          Gon.
          Ung, conjunct., = thy. Ungmu, disjunct., = thine
G
          Gon. No sign
D. Acc.
          Ung be
L.
Ab
          Ung khen
Ins.
          Gon ha
          Ung nung
S.
                                    DUAL.
N.
          Gonchhe
G.
          Ungehhi, conj. Ungehhimu, disj.
          Gonchhe. No sign
D. Acc.
          Ungchhı be
L.
          Ungchhi khen
Ab
Ins
          Gonchhe ha
          Ungchhi nung
Soc.
                                 THIRD PERSONAL.
          Wathi. All three genders
N.
          Wathim, conj
                        Wathimmu, disj.
G.
          Wathi. No sign
D. Acc.
          Wathim be
L.
Ab.
          Wathim khen
Ins.
          Wathi ha
          Wathim nung
Soc.
                                    DUAL.
N.
          Wathi nakpu, m Wathi nangmi, f. Wathi nayung, n. c. See note
            aforegone
         Wathim nakpum, conj. }
Wathim nakpumu, disj. }
         Wathim nangmim, conj. } f.
G.
          Wathim nangmimu, disj.
          Wathim nayung, conj
         Wathim nayung, conj \ n. and c.
Wathin nayungmu, disj \ n. and c.
Wathi nakpu, m Wathi nangmi, f. Wathi nayung, n. and c
D Acc.
Loc.
          Wathim nakpumbe, m. Wathim nangmi be, f. Wathim nayung be,
            n. and c.
          Wathim nakpum khen, m. Wathim nangmim khen, f.
Ab.
            nayung khen, n and c.
Ins.
          Wathi nakpu ha, m Wathi nangmi ha, f. Wathi nayung ha, n and f.
          Wathim nakpum nung, m. Wathim nangmim nung, f.
Soc.
            nayung nung, n. and c.
                                        PLURAL.
N.
          Wathi kháta, m. f. n.
G.
          Wathim khatam, conj. Wathim khatamu, disj.
D Ac.
          Wathi khata.
Loc.
          Wathim khata be.
          Wathim khata khen.
Ab.
Ins.
          Wathi khata ha.
Soc.
          Wathim khata nung
                                 NEAR DEMONSTRATIVE.
          I' * All three genders.
N.
       Inung, conj. Inungmu, disj.
G.
```

^{*} I', this, and mi, that, have the pausing tone which I sometimes represent by doubling the vowel, 11, mil The abrupt, as well as the pausing tone, is well developed in Váyu, and also in Kiranti, notwithstanding the pronomenalised, euphonic, and compounding character of the languages.

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I'. No sign,
D. Ac.
Loc.
          Inung be.
          Inung khen.
Ab.
Ins.
          I'ha.
Soc.
          Inung nung.
                                         DUAL.
N.
          Inakpu, m. Inangmi, f. Inayung, n. and c.
          Inakpum, conj.
          Inakpumu, disj. §
          Inangmim, conj
Inangmimu, disj. } f.
G.
          Inayungmu, disj n. and c.
D Ac.
          Inakpu, m. Inangmi, f Inayung, n
          Inung nakpumbe, m. Inung nangmimbe, f. Inung nayung be, n. Inung nakpum khen, m. Inung nangmim khen, f. Inung nayung
L.
Ab.
            khen, n c.
Ins.
          Inak poha, m Inangmi ha, f. Inayung ha, n and c
          Inung nakpum nung, m. Inung nangmim nung, f. Inung nayung
Soc.
            nung, n. c.
                                         PLURAL.
N.
          I'khata. All genders.
G.
          Inung khatam, conj. Inung khatamu, disj.
D. Ac.
          I'khata.
Loc.
          Inung khata be.
          Inung khata khen.
Abl.
Ins.
          I'khata há.
Soc.
          Inung khata nung.
                                 REMOTE DEMONSTRATIVE.
N.
          Mí.* All genders.
G.
          Minung, conj. Minungmu, disj., &c., as in the last
          Interrogative and distributive pronoun, m. f. Who? Any one. Some
            person. Su or Suna. Subs. and adj.
N.
          Sú. Suna.
          Súm. Súnám, conj. Sumu. Sunamu, disj.
Sú Suna.
G.
D Ac.
Loc.
          Súbe, Sunabe.
Abl.
          Súkhen, Sunakhen.
          Suha, Sunaha
Ins.
Soc.
          Sunung, Sunanung,
                                         DUAL.
N.
         Su or Suna nakpu, m.
                                 Su or Suna nangmi, f., &c., as before.
                                         PLURAL.
N.
          Sú or Sunakhata, as before.
          Interrogative and distributive pronoun, n. What? Any or some-
            thing.
N.
          Mische.
G.
          Mischem, conj. Mischemu, disj., &c.
                                         DUAL
N.
         Mische nayung, &c.
                                         PLURAL.
N.
          Mische khata, &c.
          Relative, interrogative, and distributive pronoun and pronominal adjec-
            tive which, what, who.
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^{*} See note (*) on previous page.

N.	Hánung, m. f n.	
G.	Hánung, * conj. Hánurgmu, disj, &c.	
	DUAL.	
N.	Hanung nakpo, m. Hanung nangmi, f. Hanung nakpum, m.	Hanung navung, n.
G.	Hanung nangmim, f. \ conj. Hanung nayung, n. \ Hanung nakpumu, Hanung nangmimu, \ disj.	
	Hanung navungmu.	

And so on, like wathi, except that hanung has no inflexional shape (itself being inflexional). Hence it has hanung nakpo and hanung khata where wathi has wathim nakpo and wathim khata. And this is likewise the case with the possessive pronouns, all of which, though but genitives of the personals, are regarded as independent, and declined like the personals.

Thus also are declined the interrogative and relative of number and quantity, with its correlative, or Háthá, Mitha = how much or many? and so much or Thus also the adverbs of time and place, Inhe, here, Wathe and Minhe, there; Hanhe, where? I'the or Umbe or Abo, now; Mithe, then; Hakhe, when? with all the rest of the adverbs that are not gerunds

Observe that these adverbs are derived from the demonstratives in the locative case. But where I, Mi, and Wathi, the pronouns, take the inflexional m, or nung (whence come inungmu and wathimmu = his), the corresponding adverbs have no inflexional mark, but remain immutable, only adding the declensional signs m or mu, be, khen, &c.; and thus we have ithamu and inhemu, of here, and ithakhen, inhekhen, from here, and abomu, of now, abokhen from now, not abommu, abomkhen.

Observe also that the conjunct possessives (genitives of the personals) are indeclinable, but that the disjunct are declinable like the personals. Ang, ung, wathim inung, minung, are inflexional forms merely, therefore angkhen = from But angmu is a possessive pronoun proper, whence angmukhen-be-ha = from mine, in mine, by mine.

# 2. Declension of Nouns (Substantive).

#### I. SUBSTANTIVES PROPER.

Lóncho, a man, m.

		110100HO & HIGH
N.	Lóncho	·
G.	Lóncho, conj.+	Lónchomu, disj.
D. Ac.	Lóncho	, ,
L.	Lónchobe	
Ab.	Lónchokhen	
Ins.	Lónchoha	
Soc.	Lónchonung	
	ŭ	DUAL.
N.	Lóncho nakpo ‡	

^{*} The conjunct form of the genitive of this pronoun has no sign, being marked by position alone, as when two substantives meet is always admissible Hanung is itself a genitive = of

alone, as when two substantives meet is always admissible. Haning is itself a gentive = of whom, of which, eg, haning got ha = of which (and which) hand, haningmu=whose, apart, or m reply, hemingmu = of = the hand of whom, haning got = which hand | † The first of true - istantives is by position alone a gentive, as london got, the man's | the first of true - istantives is by position alone a gentive, as london got, the man's | the first of true - istantives is by position alone a gentive, as london got, the man's | the first of the stantives had a languages, the dual and plural signs are eschewed in regard to substantives proper, except where ambiguity would arise from omitting them. In regard te-appellatives and qualitives used substantively, as all may be, these signs are always annexed, and also those of gender, because such words (and pronouns of the third person also, to which the same rule applies), unlike the former, tell nothing of themselves on these points. Vaju, however, freely applies its dual and plural signs and its sex signs, where it has any, to all nouns and pronouns, though the structure of its verb renders such use of the dual and plural signs superfluous, eg, beli inchimment, the sheep are sleeping. Newari, though void of such help, lacks a dual and plural of neuters.

0	
G.	Lóncho nak pum, * conj. Lóncho nak pumu, disj.
D. Ac	Loncho nakpo
Loc.	Lónchonak pube
Abl.	Lóncho nakpukhen
Ins.	Lóncho nakpuhá
Soc.	Lóncho nakpu nung
	PLURAL.
N.	Lónchokhata†
G.	Lónchokhatam, * conj. Lóncho khatamu, disj.
D. Ac.	Lóncho khata
$\mathbf{L}_{-}$	Lóncho khabe
Abl.	Lóncho khata khen
Soc.	Lóncho khata nung
Thu	s also is declined the feminine noun mescho, a woman; the epicine noun
singtor	ng, mankınd; and all such without reference to gender. Neuters also are ly declined. But I add a specimen—
	Sing, wood, a neuter.
N.	Sing
G	Sing, conj. Singmu, disj , &c
	DUAL.
N.	Náng sing (náng is a contraction of Náyung), or
~	Sing nayung
G.	Nang sing, conj. Nang singmu, disj, &c
3.7	PLURAL,
N.	Sing khata
G.	Sing khata, conj Sing khatamu, disj, &c.
G. 2d I which	Sing khata, conj Sing khatamu, disj, &c.  Participles used substantively (Remark.—When they are used adjectively, they all are to a great extent, they precede the noun, and are immutable
G. 2d I which	Sing khata, conj Sing khatamu, disj, &c.  Participles used substantively (Remark.—When they are used adjectively, they all are to a great extent, they precede the noun, and are immutable other adjectives)
G.  2d I which like all	Sing khata, conj Sing khatamu, disj, &c.  Participles used substantively (Remark.—When they are used adjectively, they all are to a great extent, they precede the noun, and are immutable other adjectives)  To'vi, he or she who beats, the beater, m. and f.
G. 2d I which	Sing khata, conj Sing khatamu, disj, &c.  Participles used substantively (Remark.—When they are used adjectively, they all are to a great extent, they precede the noun, and are immutable other adjectives)  Tô'vi, he or she who beats, the beater, m. and f.  Tô'vi, m f.
G.  2d I which like all  N.	Sing khata, conj Sing khatamu, disj, &c.  Participles used substantively (Remark.—When they are used adjectively, they all are to a great extent, they precede the noun, and are immutable other adjectives)  To'vi, he or she who beats, the beater, m. and f.
G.  2d I which like all  N. G	Sing khata, conj Sing khatamu, disj, &c.  Participles used substantively (Remark.—When they are used adjectively, they all are to a great extent, they precede the noun, and are immutable other adjectives)  Tô'vi, he or she who beats, the beater, m. and f.  Tô'vi, m f.  Tô'vi, conj To'vimu, disj.
G.  2d I which like all  N. G D. Ac.	Sing khata, conj Sing khatamu, disj, &c.  Participles used substantively (Remark.—When they are used adjectively, they all are to a great extent, they precede the noun, and are immutable other adjectives)  Tô'vi, he or she who beats, the beater, m. and f.  Tô'vi, m f.  Tô'vi, conj To'vimu, disj.  Tô'vi, &c  DUAL.
G.  2d I which like all  N. G	Sing khata, conj Sing khatamu, disj, &c.  Participles used substantively (Remark.—When they are used adjectively, they all are to a great extent, they precede the noun, and are immutable other adjectives)  Tô'vi, he or she who beats, the beater, m. and f.  Tô'vi, m f.  Tô'vi, onj To'vimu, disj.  Tô'vi, &c  DUAL.  Tô'vi nakpu, m. Tô'vi nangmi, f.
G.  2d I which like all  N. G D. Ac.	Sing khata, conj Sing khatamu, disj, &c.  Participles used substantively (Remark.—When they are used adjectively, they all are to a great extent, they precede the noun, and are immutable other adjectives)  Tô'vi, he or she who beats, the beater, m. and f.  Tô'vi, m f.  Tô'vi, conj To'vimu, disj.  Tô'vi, &c  DUAL.
G.  2d I which like all  N. G D. Ac.	Sing khata, conj Sing khatamu, disj, &c.  Participles used substantively (Remark.—When they are used adjectively, they all are to a great extent, they precede the noun, and are immutable other adjectives)  Tô'vi, he or she who beats, the beater, m. and f.  Tô'vi, m f.  Tô'vi, conj To'vimu, disj.  Tô'vi, &c  DUAL.  Tô'vi nakpu, m. Tô'vi nangmi, f.  Tô'vi nakpu, m conj Tô'vi nangmi, f conj Tô'vi nakpumu, m disj.  Tô'vi nangmimu, f disj, &c. as before
G.  2d I which like all N. G D. Ac. N. G.	Sing khata, conj Sing khatamu, disj, &c.  Participles used substantively (Remark.—When they are used adjectively, they all are to a great extent, they precede the noun, and are immutable other adjectives)  Tô'vi, he or she who beats, the beater, m. and f.  Tô'vi, m f.  Tô'vi, conj To'vimu, disj.  Tô'vi, &c  DUAL.  Tô'vi nakpu, m. Tô'vi nangmi, f.  Tô'vi nakpu, m conj Tô'vi nangmi, f conj Tô'vi nakpumu, m disj.  Tô'vi nangmimu, f disj, &c. as before  PLURAL.
G.  2d I which like all N. G. D. Ac. N. G.	Sing khata, conj Sing khatamu, disj, &c.  Participles used substantively (Remark.—When they are used adjectively, they all are to a great extent, they precede the noun, and are immutable other adjectives)  Tô'vi, he or she who beats, the beater, m. and f.  Tô'vi, conj To'vimu, disj.  Tô'vi, &c  DUAL.  Tô'vi nakpu, m. Tô'vi nangmi, f.  Tô'vi nakpu, m. conj Tô'vi nangmi, f conj Tô'vi nakpumu, m disj.  Tô'vi nangmimu, f disj, &c. as before  PLURAL.  Tô'vi khata, m. f.
G.  2d I which like all N. G D. Ac. N. G.	Sing khata, conj Sing khatamu, disj, &c.  Participles used substantively (Remark.—When they are used adjectively, they all are to a great extent, they precede the noun, and are immutable other adjectives)  Tô'vi, he or she who beats, the beater, m. and f.  Tô'vi, conj To'vimu, disj.  Tô'vi, onj To'vimu, disj.  Tô'vi nakpu, m. Tô'vi nangmi, f.  Tô'vi nakpu, m. conj Tô'vi nangmi, f conj Tô'vi nakpumu, m disj.  Tô'vi nangmimu, f disj, &c. as before  PLURAL.  Tô'vi khata, m. f.  Tô'vi khata, conj To'vi khatamu, disj, &c, as before
G.  2d I which like all N. G D. Ac. N. G.	Sing khata, conj Sing khatamu, disj, &c.  Participles used substantively (Remark.—When they are used adjectively, they all are to a great extent, they precede the noun, and are immutable other adjectives)  Tô'vi, he or she who beats, the beater, m. and f.  Tô'vi, m f.  Tô'vi, conj To'vimu, disj.  Tô'vi, &c  DUAL.  Tô'vi nakpu, m. Tô'vi nangmi, f.  Tô'vi nakpu, m conj Tô'vi nangmi, f conj Tô'vi nakpumu, m disj.  Tô'vi nangmimu, f disj, &c. as before  PLURAL.  Tô'vi khata, m. f.  Tô'vi khata, conj To'vi khatamu, disj, &c, as before  Topchyáng, neuter of the above, what one strikes with, as club, stick, &c.
G.  2d I which like all N. G. D. Ac. N. G. N. G.	Sing khata, conj Sing khatamu, disj, &c.  Participles used substantively (Remark.—When they are used adjectively, they all are to a great extent, they precede the noun, and are immutable other adjectives)  Tô'vi, he or she who beats, the beater, m. and f.  Tô'vi, m f.  Tô'vi, conj To'vimu, disj.  Tô'vi, &c  DUAL.  Tô'vi nakpu, m. Tô'vi nangmi, f.  Tô'vi nakpu, m conj Tô'vi nangmi, f conj Tô'vi nakpumu, m disj.  Tô'vi nangmimu, f disj, &c. as before  PLURAL.  Tô'vi khata, m. f.  Tô'vi khata, conj To'vi khatamu, disj, &c, as before  Topchyáng, neuter of the above, what one strikes with, as club, stick, &c.  Topchyáng
G.  2d I which like all N. G D. Ac. N. G.	Sing khata, conj Sing khatamu, disj, &c.  Participles used substantively (Remark.—When they are used adjectively, they all are to a great extent, they precede the noun, and are immutable other adjectives)  Tô'vi, he or she who beats, the beater, m. and f.  Tô'vi, m f.  Tô'vi, conj To'vimu, disj.  Tô'vi nakpu, m. Tô'vi nangmi, f.  Tô'vi nakpu, m. conj Tô'vi nangmi, f conj Tô'vi nakpumu, m disj.  Tô'vi nangmimu, f disj, &c. as before  PLURAL.  Tô'vi khata, m. f.  Tô'vi khata, conj To'vi khatamu, disj, &c, as before  Topchyáng, neuter of the above, what one strikes with, as club, stick, &c.  Topchyáng  Topchyángmu, disj, &c.
G.  2d I which like all N. G. D. Ac. N. G. N. G.	Sing khata, conj Sing khatamu, disj, &c.  Participles used substantively (Remark.—When they are used adjectively, they all are to a great extent, they precede the noun, and are immutable other adjectives)  Tô'vi, he or she who beats, the beater, m. and f.  Tô'vi, m f.  Tô'vi, conj To'vimu, disj.  Tô'vi nakpu, m. Tô'vi nangmi, f.  Tô'vi nakpu, m conj Tô'vi nangmi, f conj Tô'vi nakpumu, m disj.  Tô'vi nangmimu, f disj, &c. as before  PLURAL.  Tô'vi khata, m. f.  Tô'vi khata, conj To'vi khatamu, disj, &c, as before  Topchyáng, neuter of the above, what one strikes with, as club, stick, &c.  Topchyáng  Topchyángmu, disj, &c.  DUAL.
G.  2d I which like all N. G. D. Ac. N. G. N. G.	Sing khata, conj Sing khatamu, disj, &c.  Participles used substantively (Remark.—When they are used adjectively, they all are to a great extent, they precede the noun, and are immutable other adjectives)  Tô'vi, he or she who beats, the beater, m. and f.  Tô'vi, monj To'vimu, disj.  Tô'vi, acc  DUAL.  Tô'vi nakpu, m. Tô'vi nangmi, f.  Tô'vi nakpu, m. conj Tô'vi nangmi, f conj Tô'vi nakpumu, m disj.  Tô'vi nangmimu, f disj, &c. as before  PLURAL.  Tô'vi khata, m. f.  Tô'vi khata, conj Tô'vi khatamu, disj, &c, as before  Topchyáng, neuter of the above, what one strikes with, as club, stick, &c.  Topchyáng, conj Topchyángmu, disj, &c.  DUAL.  Nang topchyáng.
G.  2d I which like all N. G. D. Ac. N. G. N. G.	Sing khata, conj Sing khatamu, disj, &c.  Participles used substantively (Remark.—When they are used adjectively, they all are to a great extent, they precede the noun, and are immutable other adjectives)  Tô'vi, he or she who beats, the beater, m. and f.  Tô'vi, conj To'vimu, disj.  Tô'vi nakpu, m. Tô'vi nangmi, f.  Tô'vi nakpu, m. Tô'vi nangmi, f.  Tô'vi nakpu, m conj Tô'vi nangmi, f conj Tô'vi nakpumu, m disj.  Tô'vi nangmimu, f disj, &c. as before  PLURAL.  Tô'vi khata, m. f.  Tô'vi khata, conj To'vi khatamu, disj, &c, as before  Topchyáng, neuter of the above, what one strikes with, as club, stick, &c.  Topchyáng  Topchyáng, conj Topchyángmu, disj, &c.  Nang topchyáng.  Nang topchyáng, conj Nang topchyángmu, disj., &c.
G.  2d I which like all N. G. D. Ac. N. G. N. G. N. G.	Sing khata, conj Sing khatamu, disj, &c.  Participles used substantively (Remark.—When they are used adjectively, they all are to a great extent, they precede the noun, and are immutable other adjectives)  Tô'vi, he or she who beats, the beater, m. and f.  Tô'vi, conj To'vimu, disj.  Tô'vi nakpu, m. Tô'vi nangmi, f.  Tô'vi nakpu, m. Tô'vi nangmi, f.  Tô'vi nahyu, m conj Tô'vi nangmi, f conj Tô'vi nakpumu, m disj.  Tô'vi nangmimu, f disj, &c. as before  PLURAL.  Tô'vi khata, m. f.  Tô'vi khata, conj To'vi khatamu, disj, &c, as before  Topchyáng, neuter of the above, what one strikes with, as club, stick, &c.  Topchyáng, conj Topchyángmu, disj, &c.  DUAL.  Nang topchyáng.  Nang topchyáng, conj Nang topchyángmu, disj., &c.
G.  2d I which like all N. G. D. Ac. N. G. N. G.	Sing khata, conj Sing khatamu, disj, &c.  Participles used substantively (Remark.—When they are used adjectively, they all are to a great extent, they precede the noun, and are immutable other adjectives)  Tô'vi, he or she who beats, the beater, m. and f.  Tô'vi, conj To'vimu, disj.  Tô'vi nakpu, m. Tô'vi nangmi, f.  Tô'vi nakpu, m. Tô'vi nangmi, f.  Tô'vi nakpu, m conj Tô'vi nangmi, f conj Tô'vi nakpumu, m disj.  Tô'vi nangmimu, f disj, &c. as before  PLURAL.  Tô'vi khata, m. f.  Tô'vi khata, conj To'vi khatamu, disj, &c, as before  Topchyáng, neuter of the above, what one strikes with, as club, stick, &c.  Topchyáng  Topchyáng, conj Topchyángmu, disj, &c.  Nang topchyáng.  Nang topchyáng, conj Nang topchyángmu, disj., &c.

^{*} We should rather read nakpu and khata for the reason given in a pilor note Yet my informants, though they never apply the genitive to the conjunct form of this case in the singular, do so in the dual and pluial.

† See note (‡) on previous page.

So also Topta, who or what has been beaten, m. f. n., with the requisite adaptation of nakpu, nangmi or ning (nayung) in the dual.

3d. Qualitives used substantivery, e.g.,

Khakchhing-wo, m.

Khakchhing-mi, f.

Khakchhing-mu, n and c

This and all the like are declined as above. And so also are the qualitives which substitute the formative "cho" for "wo" in the masculine, as bang-cho, a mature man; bing-cho, a handsome man, &c. The feminines of these are in "mi," as in the last. They have no neuters in this form, but they can superadd the usual m f n signs, as bang-cho-wo, a mature man; bang-cho mi, a mature woman; bang-cho-mu, a mature thing; and then of course they have the complete hic, hee, hoc of gender.

4th. The numerals, inclusive of the adverbial ones

5th Derivative qualitives formed from abstracts, as Daksa-wo, the covetous man; daksa-mi, the covetous woman, from daksa, covetousness. Choti-wo, the strong man, choti-mi, the strong woman; choti-mu, the strong thing, from choti, strength. Suksa-wo, the hungry man; suksa-mi, the hungry woman, from suksa, hunger, and all such.

6th. Nominal as well as pronominal genitives, which, with the m or mu formative, are all treated as distinct substantives, e.g., singmumu, the wooden one (Remark—The cacophonous iteration of the mu (though often truncated in the second syllable, singmum), owing to the coincidence of the genitival and formative signs, makes the use of such words rare when a possessive case meaning must be assigned to them. They are used, however, freely in all other cases)

7th. Simple or compound words indicating one's country, profession, or avocation, and the like, and which are not expressed participially, * form yet another class of substantives, as Chhugong-wo=a Bhotia, or native of Tibet; Chhugongmi, a Bhotini, or female of Tibet, Hengong-wo (m.); Hengong-mi (f), a male and female of Nepal proper; Gyétimnamsang-wo-mi, a male and female stranger or foreigner; Rukcho-wo-mi, a male and female ploughman; Bochho-wo-mi, a male and female European (white-body); Gaginmulung-wo-mi, a male and female of the plans. In short, nouns of whatever sort (and the above enumeration has been made here, though not strictly germain to declension, expressly to show the various sorts of nouns and their mode of construction), and pronouns also, wherever used substantively or disjunctly, and therefore declinable, all follow the above single form of declension. And, on the other hand, every noun and pronoun when used conjunctly, that is, preceding a substantive which is thereby qualified, is always indeclinable, and, for the most part, altogether unchangeable, having no expressed grammatical affections whatever, the signs of genders being neglected in use even where they exist. Indeed, qualifying and qualified words seem to be as much as possible regarded as constituting a single compound term; and, the more effectually to ensure this, one of the two elements (the one that goes first in the compound) is customarily truncated, thus risa, a plantain, and singphum, a tree, make risaphum, and topmung, to strike, and ramum, I fear, make topramum. And so also the inflexional forms of the personal pronouns which are used as qualifying or adjectival words, are to be regarded as quasi agglutinated and perfectly immutable prefixes of the substantive, entirely distinct from the correspondent pronouns of the possessive kind, which latter stand apart and are liable to declensional changes after the above model, like all other qualitives used substantively or disjunctly.

^{*} The participles (in vi, ta, and tang), being inherently relative, assume a substantival character without the necessity of affixing the usual appellative formatives in wo vel cho and mi, though these may be superadded, if to mark the sex of the agent be specially required Thus to'v, the strike, the he or she who strikes, is not only an adjective, as to'vi ta'wo, the beating boy, but an independent noun, the beater Nevertheless, would you specify the sex, you can say to'vi-wo, the male striker, and to'vi-mi, the female striker.

# VAVII VERES.

First.—Conjugation of neuters, conjugated from the sheer root. Verb Phi. to come.

#### INFINITIVE MOOD.

Affirmative -Phit'mung, to come or to have come, aoristic.* Negative. - Máng phit'mung, not to come, &c.

# GERUNDS.

Phit'he Present. Coming Phit'he, with verbs in present tense. Phit'hephit'he, or Phit'nung phit'nung, continuative present. Phit'phit'ha. Past, having come.
Phit'singhe. Present or Future, when coming. Phit'khen. Past, after coming, after having come.

#### PARTICIPLES.

Phit'vi. Present and future, who or what comes or will come. Also the comer substantival.

Phis'ta. Past, who or what has come or came.

Ω*.....

Phit'táng, These forms, expressing respectively passive futurity or fitness Verbal nouns, on habit, and instrumentality, locality, and time, are hardly or not at all useable, save with verbs more or less transitive. Phit'chyang, Phit'lung, See on to them in sequel. Phit'sing,

N B.—The medial t' and s' are merely enunciative, not formative.

#### IMPERATIVE MOOD.

Singular.	Dual.	Plural.
Phi	Phichhe	Phine
	Negative.	
Thá phí	Thá phichhe	Thá phíne

#### INDICATIVE MOOD.

707 Y

	Future tense, used also for pre	sent.
T	207	

singiliar.	$Dua\iota$ .	Piurai.
I. Phignom	Phi chhokmi, excl.	Phikokmı, excl. Phikem, ıncl.
2. Phimi	Phi chhikmi	Phinem
3 Phimi	Phi chhikmi	Phimem
	Preterite tense.	•
r. Phisungmi	Phí chhongmi, excl	Phi kıkóngmi, excl. Phi kıkengmı, ıncl.
2. Phími	Phi chhem	Phinem
3. Phími	Phí chhem	Phimem
	SUBJUNCTIVE MOOD.	

	Present tense.	
<ol> <li>Phigno { nam or sa</li> <li>Phi-nam-sa</li> <li>Phi-nam-sa</li> </ol>	Phi chhoknam, excl. Phi chhiknam, incl. Phi chhiknam Phi chhiknam	Phi koknam, excl. Phi kenam, incl. Phine nam Phime nam
J	THE CHARLEMAN	T IIIII DIVIL

^{*} The infinitive is also used adjectively, and is nearly the same as the participle in "tang,"  $\epsilon g$ , phitmunglom or khokmunglom, a way to go by, an accessible road, khoktanglom, a walkable road, a road fit for walking.

<ol> <li>Phisung phen</li> <li>Phí phen</li> </ol>	Preterite  Phi chlong phen, excl.  Phi chhing phen, incl.  Phi chhe phen	Phí ki kóng phen, excl. Phi ki keng phen, incl. Phi ne phen
2 Phi phen 3 Phi phen	Phi chhe phen	Phi me phen

### INTERROGATIVE MOOD

# Present tense.

î. Phigno ki má) And so on, as in the subjunctive; that is, the terminal m or mi is dropped, and ki má, = or not, is added in lieu of 2 Phí ki má 3 Phí ki má the subjunctive signs, nam or sa and phen.

#### NEGATIVE MOOD.

There is no separate negative verb.

The affirmative verb is conjugated with má, the particle of negation, before it, Má phi gnom, Má phi sungmi, &c.

#### POTENTIAL MOOD.

Singular. For all tenses, phasche being aoristic except in dual and plural. Phasche, the reflex form of the verb 1. Phit' phas chungmi 2 Phit' phas chem phá, is conjugated with the root phi to express power For phasche see im'che in sequel, or 5th 3 Phit' phas chem conjugation.

# PRECATIVE MOOD.

# Singular

Present Preter ite

1. Phi gnó yu Phisung yu ) Drops the final m or mi of the ordinary verb, 2. Phi yu and substitutes for it the immutable verbal Phi yu

3. Phi yu Phi yu participle yú.

Another form of the precative mood, equivalent to that which is usually joined with the imperative in English (let me come, come thou, let him come, &c.), is formed by compounding the infinitive of the main verb with the verb to give, used as an auxiliary, thus (omitting the 2d person, or imperative proper, which never can be mixed with any other inood) .

SingularDual.Plural. Phimung háchgong Phimsung hásung Phimung hátikong Phimung hátochhe Phimung hátome 3 Phimung háto

The first ordinary form of the precative may be best rendered in English by O' that I may or might come, &c; this, by, let me come, let him come, &c, literally, give me to come, give him to come, and so on for the dual and plural according to the model of transitives in "to" in sequel.

#### OPTATIVE MOOD

#### Singular.

Phit' daksungmi ) And so on throughout the verb dak, 1. Phit' dakgnom to desire or want, which see in sequel The root of the primary Phit' dángmi Phit' dángmi 2. Phit' dakmi 3 Phit' dakmi verb is prefixed.

Remark. - Duty, necessity, and propriety, as well as desire, are expressed by this mood, often in the impersonal form, mihi oportet vel decet, thus, go phit dakmi, I must, I ought to, come, it is necessary or proper for me to come; you can also sa, go phitmung noh'ka, it is good for me to come.

# INCHOATIVE MOOD.

Singular.	
I. Phit' teschungmi	And so on, according to the paradigm of intransitives in
2. Phit' teschem	che; this mood being constituted from the root of the
3. Phit' teschem	main verb and the reflex form of the verb to begin.

# FINITIVE MOOD.

Singular.		
I.	Phit' chuschungmi	)
2	Phit' chuschem	2

3. Phit' chuschem

And so on, as before noted, chusche being the reflex form of the verb to end.

#### CAUSAL MOOD.

#### Present. Preterite.

I.	Phit' pingsungmi	
2	Phit' pingmi	
3.	Phit' pingmi	

Phit' ping kungmi Phit' ping kum Phit' ping kum

And so on, for dual and plural, throughout the verb pingko, which see. The root of the primary verb is prefixed.

#### CONTINUATIVE MOOD.

#### Present tense.

Singular.	Dual.
I. Phína phit'nognom	Phína phit'nochhokmi Phína phit'nochhikmi
2. Phína phit'nonum	Phína phit'nochhikmi
3. Phina phit'nomi	Phína phit'nochhikmi

### Plural. Phína phit'nokokmi Phína phit'nokem Phína phit'nonem Phína phit'nomem

#### Preterite

Ι.	Phina	ph:	it'no	su	ngn	1
	201 /					

Phina phit'nonum 3 Phina phit'nomi

S Phina phit'nochhongmi Phina phit'nochhingmi Phina phit'nochhem Phína phit'nochhem

Phina phit'nokikongmi Phina phit'nokikengmi Phina phit'nonem Phina phit'nomem

#### RECIPROCAL MOOD.

#### Present tense.

1	Phina phit'pánchung-	
	mı	
2.	Phina phit'pánchem	
3	Phina phit'panchem	

Phina phit'pánachhokmi Phina phit'pánachhikmi Phina phit'pánachhikmi Phina phit'pánachhikmi Phina phit'páchikokmi Phina phit'pachikem Phina phit'páchinem Phina phit'pachimem

#### Preterite.

 Phina phit'pánchung- \( \) 2. Phina phit'pánchem

3. Phina phit'pánchem

Phina phit'pánachhongmi Phina phit'páchikongmi Phina phit pánachhingmi Phina phit páchikengmi Phina phit'pánachhem Phina phit'pánachhem

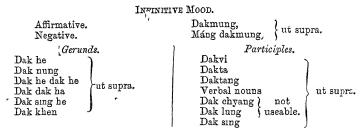
Phina phit'páchinem Phina phit'páchimem

Remark -Of the above two the first mood is formed by the root repeated with intervening reflex sign, and the substantive verb nó, to be The second is formed by the same treatment of the root and the reflex form of the verb pa, to do, for which see conjugation V. The second, or reciprocal mood, is hardly useable in the singular number.

According to this paradigm of the neuter verb to come, are conjugated also the verbs gá, to be dulatory; Ji, to ripen (fruit), rí, to rot; sé, to fruit; gó, to live; yú, to descend; ví, to be intoxicated; phwé, to quarrel; and, in a word, all words presenting a sheer root in the imperative, and which are all neuters Essentially the same is the conjugation of neuters having added to the sheer root a conjunct and now (quoad force or meaning) obsolete consonant, * which consonant, however, according as it is labial, guttural, or dental, occasions some slight variations in the form of conjugation. Nasal endings make no change (e g, dong gnom, dongmi dongmi). I subjoin a sample of each variation.

Second.—Conjugation of neuters with a conjunct guttural, dak', to desire (da-k).

^{*} Compare the so-called "euphonic additions" to the root in the cultivated Dravidian tongues



The negative of all is formed as in the infinitive, máng dak he, máng dak vi. &c.

#### IMPERATIVE MOOD. Singular. Dual. Plural. Dak' Dakchhe Dángue ᅺ Negative Imperative. This conjugation changes the radical into ng, and lengthens the vowel. Thá dak Thá dakchhe Thá dángne INDICATIVE MOOD. Present Tense. Singular. Dual. Plural. Dak chhokmi, excl. Dak kokmı, excl. 1. Dak gnom Dak chhikmi, incl. Dak kem, incl. Dakmi Dak chhikmı Daknem 3. Dakmi Dak chhikmi Dakmem Preterite. Dak'ki kongmi, or Dáki Dak chhongmi kongmi Daksungmi Dak chhingmi Dak'kı kengmi, or Dákıkengmi Dak nem or Dángnem Dángmi Dak chhem 3. Dángmi Dak chhem Dakmem

The other moods as before. Thus are conjugated buk', to get up; bok', to be born; bek', to enter; lok', to issue, to appear; gik', to flow; kák', to shine (sun), chok', to glow (sun); jik', to be broken; jok', to come up; duk', to fall from aloft; ruk', to fall on ground; ok', to weep; hok', to be prosperous; juk', to be wise, and all such words, as also the compounds épidak, cacare, chépi dák, mingere, tídak, to be thirsty.

Third.—Conjugation of neuters with a conjunct labial (m or p): I. in m. Dam to be full and to be lost, or to fill and to lose in the intransitive senses.*

Infinitive and participles as before.

# IMPERATIVE.

^{*} The Váyu neuter and passive conjugations coincide, and the expressions often tally with the equivalent English ones, as dámi, it is lost, and it is filled or full—that is, self-lost and self-filled But the Váyu refiex verb, like the French, can express the latter meaning otherwise, viz., by damchem, which is equivalent to dámi, used neutrally Dam la lam is another equivalent form, answering literally to khógayá in Urdu, though Váyu never foims its pasaves like Urdu.

# INDICATIVE MOOD.

		$Present\ Tense.$	
I.		Dam chhokmi, excl. Dam chhikmi, incl.	Dámpopmi Dámpem
	Dámi	Dam chhikmi	Damnem
3.	Dámı	Dam chhikmi	Dámem
Preterite.			

( Dam chhongmi, excl. Dámpi kongmi 1. Dam sungmi Dámpi kengmi Dam chhingmi, incl. 2. Dámi Dam chhem Damnem 3 Dámi Dam chhem Dámem

Thus also conjugate ram, to be afraid, dum, to become, &c.

This conjugation changes gnom into mum and kok-The other moods as before. In subjunctive, dámonam, damnam, damnam.

II. in p. Jyóp, to be tired.

# IMPERATIVE.

Aff Jyóp' Neg. Thá jyop	Jyop'chhe Thá jyop'chhe	Jyómne Thá jyóp'ne	p into wel. n be-
	INDICATIVE.		iges ]
	Present.		E T T E
<ol> <li>Jyop' mum</li> <li>Jyop'mi</li> <li>Jyop'mi</li> <li>Jyop sungmi</li> </ol>	{ Jyop chhokmi, excl. { Jyop chhikmi, incl. Jyop chhikmi Jyop chhikmi Jyop chhongmi { Jyop chhingmi	{ Jyoppopmi { Jyoppem Jyopnem Jyopnem Jyópikongmi Jyópikengmi	conjugation chand lengthens i the last kokn
<ol> <li>Jyómi</li> <li>Jyómi</li> </ol>	Jyop chhem Jyop chhem	Jyónnem Jyónem	This com

Other moods as before. Subjunctive has jyop'monam, jyop'nam, jyopnam, jyopsung phen, jyóm phen, jyóm phen. Thus also conjugate thíp, to set (sun), yép, to be sharp-edged, &c.

Fourth —Conjugation of neuters with conjunct dental (t).

# Hot', to utter, talk.

Infinitive and participles and gerunds as before.

### IMPERATIVE MOOD.

Singular. Aff. Hot' Neg. Thá hot'	Dual. Hoschhe Thá hoschhe	<i>Plural</i> Hóne Thá hóne	s the to the one the one the owel as	
<ol> <li>Hot' guom</li> <li>Hot'mi</li> <li>Hot'mi</li> </ol>	Indicative Present.    Hoschhokmi, excl.   Hoschhikmi, incl.   Hoschhikmi   Hoschhikmi	{ Hot'kokmi } Hot'kem Hot'nem Hot'mem	tion changes ms the t before, which a	
Singular.  1. Hosungmi 2. Hónmi 3. Hónmi	Preterite. Dual.  { Hoschhongmi } Hoschhungmi Hoschhem	Plural. ( Hotikong mi ) Hotikeng mi Honem Honmem	This conjugation on the man and retained plural kokm lechanged. It leaustal.	

Thus conjugate pat', to fight; met', to die; but', to flower, &c Remark.—The verbs dung, to be dry; dong, to arrive; then, to win; yáng, to lose or decrease; min, to be ripe; hon, to be big; bon, to fly; lun, to run, and all others ending in a nasal (n or rg) follow without change the sheer root paradigm or phi aforesaid.

5th —Conjugation of reflex or active intransitive (including also some neuters) verbs in che, that is, which have this (the only) reflex sign added to their root in the imperative, which always strikes the keynote to the several conjugations, always having the formative affix whenever there is one.

# Im, to sleep Infinitive Mood

Aff Immung To sleep or to have slept aoristic Neg. Máng immung Not to sleep, &c

Remark —I'-mung is as often used as immung, so that i may possibly be the root, not im

Gerunds.	Participles.	
Im he Im nung Im im há Im sing hé Im khen	Imvi (invi) Imta Imtang Verbal nouns Imchyáng Imlung Imsing	tt supra

Negatives as in infinitive; that is, by prefixing máng.

# IMPERATIVE MOOD.

Singular. Aff. Imche Neg. Thá imche	<i>Dual.</i> Im náchhé Thá imnáchhé	Plural. Imchiné Thá imchiné
<ol> <li>Imchungmi</li> <li>Imchem</li> <li>Imchem</li> </ol>	Inducative Present. ( Imnachhokmi ( Imnachhikmi  Imnachikmi  Imnachikmi  Imnachikmi	Imchikokmı Imchikem Imchinem Imchimem
	Preterite.	
<ol> <li>Imchungmi</li> <li>Imchem</li> <li>Imchem</li> </ol>	Imnachongmi   Imnachingmi Imnachhem Imnachhem	Imchikongmi Imchikengmi Imchinem Imchimem

Thus are conjugated all reflex verbs whatever having the che sign, whether they be primitive or derivative (and all transitives can be so * commuted), as chikche, to remember; mangche, to forget, lische, to learn; musche, to sit; ipche, to get up; khokche, to walk; pipche, to suck, sipche, to wake; lipche, to vomit; popche, to lick; kinche, to lie hid, lunche, to run; dénche, to bathe; upche, to wash oneself; tesche, to begin; chusche, to end; khwénkhwén pánche, to cough, khikche, to sneeze; liche, to grow (plant only); gosche, to be rich; vekche, to contain; dosche, to sustain or hold up, dunche, to dig for

^{*} Consequently every transitive has a reflex form or middle voice as well as an active and passive, but as the middle voice in transitives always tallies with the above paradigm, which includes many verbs originally, and some that are solely intransitive, with some neuters even, int must suffice to give it here once for all. The verbs enumerated will show that this conjunction in series or more than the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conjunction of the conju

oneself; phasche, to be able, wonche,* to master oneself, be patient or firm, bongche,* to be happy; grwon ponche, to keep sizence; rusche, to flee away, kwompanche, to sing, yangche, to decrease or lose; jonche, to grow or increase (animal only); yukche, to cut oneself; sische, to kill oneself, tanche, to put for oneself, senche, to know oneself or to know simply, hanche, to give to oneself; phokche, to beget or give birth to for oneself; ingche, to buy, jyapche, to exchange, khwasche, to tighten oneself, khwasche, to feed oneself, tunche, to drink; jauche, to eat; chénche, to piss, topche, to beat oneself; yosche, to like, &c, &c

Remark -These verbs are anistic in fact, though in the dual and plural they are obliged to accommodate themselves to the inflexible forms of those numbers; and such (by and by will be seen) is the case also with the agristic transitives in "to." The reflex duals and plurals, however, always retain their own special signs, or na and chi, which are interchangeable for the sake of euphony, na being preferred to chi in the dual to prevent cacophonous repetition of the ch.

6th.—Conjugation of transitives in "to" not having a precedent sibilant. The verb Há, to give.

#### INFINITIVE AFFIRMATIVE

Hamung, to give or to have given, aoristic

INFINITIVE NEGATIVE Máng hámung, not to give, &c.

#### GERUNDS

Há he Hánung §	Present, giving \{ \text{With main verb in present or future} \text{With main verb in preterite}		
Háhe háhe s Hánung hánung	Continuative present, continually giving		
Hábá ha Há singhe Há khen	Past, having given Present or future, when giving Past, after having given, after giving		
	Participles		
Hávi Háta Hátáng	Who gives or gave or will give, aoristic The giver Past (passive), who or what has been given The given Future passive, what will be given, what customarily giv what fit to be given		
	VERBAL NOUNS.		
Háchyáng {	Expresses the instrument, as hachyang got, the hand that gives. It is also used substantively in a neuter sense, thus, topchyang, a hammer. Hammerer is to'vi		
Hálúng	Expresses the place; hálúng, the place of giving		
Hásing	Expresses the time, hásing, the time of giving		

The negative of gerunds, participles, and verbal nouns is expressed, as in the infinitive, by the prefix mang, mang hahe, mang havi, &c.

#### IMPERATIVE MOOD.

Singular.		Dual.	Plural	
Aff	Háto	Háchhe	Háne	
Neg	Thá háto	Thá háchhe	Thá háne	

^{*} Tesche gives teshto, set free, wonche gives wonto, in composition only be able See note (*) p 285 † Kh is the Arabic guttural ‡ Chénche of this sort from chént

[§] Eg , háhè lagnom, I go giving , hánung la' sungmi, I went giving Having given, I went, is háhaha la' sungmi

Here, when the occurrence of the first transitive gives occasion to note the thing, let us

	Dual and Plural of Ooject.		
* Dual. Hátochhé Plural. Hátomé Negative. Thá háto	Give to them two Give to them all chhé, D. Thá hátome, P.		
		•	
	Indicative Mood.  Present or future.		
Singular.	Dual.	Plural.	
71. Hátungmi	. } + Háchhokmi, excl. } + Háchhikmi, incl.	Hátikokmi, excl. Hátikem, incl	
	Dual and Plural of Object.		
* { I. Hátungchhem	I give to them two I give to them all + Háchhikmi Thou givest to them two Thou givest to them all Hátochhem He gives to them two He gives to them all	+ Hánem + Hátomem	
( ).	Preterite.		
ı. Hátungmı	Háchhongmi, excl. Háchhingmi, incl.	Hátikongmi, excl. Hátikengmi, incl.	
	Dual and Plural of Object.		
I. Hátungchhem I Hátungmem 2. Hátum 2. Hátochem 3. + Hátum 3. + Hátochhem 3. + Hátochhem 3. + Hátochhem	I gave to them two I gave to them all + Háchhem Thou gavest to them two Thou gavest to them all + Hátochhem He gave to them two He gave to them all	+ Hánem + Hátomem	
	NEGATIVE MOOD.		
1. Má hátungmi 2. Má hátum 3. Má hátum	Singular Indicative Present.  Dual and plural in like manne the negative particle má. other transitives of its class. See remark aforegone.	N.B — Háto and all	
	INTERROGATIVE MOOD.		
<ol> <li>Hátung ki má</li> <li>Háto ki má</li> <li>Háto ki má</li> </ol>	Singular Indicative Present.  ( Dual and plural in like manne the verb also; that is, cut off substitute ki má.	er, and all the rest of the final mi or m and	
eserve, once for all, that the singular, dual, and plural, coming first in the conjugation,			

observe, once for all, that the singular, dual, and pluial, coming first in the conjugation, denote the agents, the dual and plural coming afterwards, the objects. In Váyu, as in Bahing, the complete fusion of all agents and objects with the action is the chief pecularity of these tongues, indicating their close affinity with the Ho, Sontal, and Munda tongues. In the passive voice the position of agents and objects is reversed, if not necessarily, at least usually (see on to p. 286). Owing to the inseparability of actors and action, it results, first, that in the ordinary conjugation many forms are common to the active and passive voices, second, that certain special forms are needed (see p. 287) to eke out all the varieties of conjugation.

* The starred and bracketed portions express the peculiar forms of this language.

* The starred and bracketed portions express the peculiar forms of this language.

The mark + before any form signifies that the belongs also to the passive, which see. The difference is expressed in such cases by the use of the separate prefixed pronouns in the instrumental case for the active; in the objective or accusative case for the passive, or g'ha, gonha, wathiha, and go, gon, wathi for the three persons singular, and so on for dual and plural.

2	Há wóntungmi Há wóntum Há wóntum	can, being conit		
2	Há dakgnom Há dakmı Há dakmı	OPTATIVE Mo Singular Indicative and so on through or want, as bef verb is prefixed	Present. the rest of the verb dak, to wish ore given. The root of the main	
		PRECATIVE M. That I may g		
	Singular Indicative			
2 3 <i>Re</i> :	I. Hátung yu 2 Háto yu 3 Háto yu 4 Háto yu 5 Háto yu 6 Remark—The solicitive form, let me give, let him give, há háton, is seldom used owing to the iteration of the interrogative mood as to the main verb, to which is added the immutable verbal i oot expressive of wish in the nature of prayer, hatung yu=o! si mhi accedat dare.  Remark—The solicitive form, let me give, let him give, há hásung, há háto, is seldom used owing to the iteration of the same root in two different senses.			
		Subjunctive I	IOOD	
	Present.	Preterite.		
2	Hátung nam Háto nam Háto nam	Hátung phen, Háto phen Hato phen	and so on for dual and plural	
		Continuati	VE MOOD.	
<ol> <li>Há na há nógnom,*</li> <li>Há na há nónum,</li> <li>Há na há nómi,</li> </ol>				
RECIPROCAL MOOD				
<ul> <li>1. Há na há pánchungmi,†</li> <li>2. Há na há pánchem,</li> <li>3. Há na há pánchem,</li> </ul> and so on as before, with reflex of the root pá, to make, conjugated like im-che				
	CAUSAL MOOD.			
		Imperative	2.	
	Singular	Dual	Plural.	

causation is expressed ‡

Indicative Present.

Há píngchhe

Há thá píngche

Aff. Há pingko

Neg. Há thá píng

1. Há píngsúngmi

2. Há píngmi 3 Há píngmi

Há pingne

(and so on, according to the form of conjugating the

transitive verb pingko, which see in sequel, and to which the root of the main verb is prefixed when

Há thá píngne

^{*} The reflex form of the verb mu, to st, importance musche, is often used at this sense, há na há muschungmi, muschem, muschem, de, like imche So Newari has biye chona =

that has the interesting in this term, interesting the state of the range of the wait has below the state of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of the range of

### PASSIVE VOICE.

IMPERATIVE MOOD.

Singular.	Dual,	Plural.*
Aff Hásung Give thou me† Neg Thá hágno	Háchhong Give thou us two Thá háchhok	Há kí kóng Give thou us all Thá há kók
Hásúng chhé Hásúng né. Thá hásúng chhé Thú hásúng né	Dual and Plural of Do ye two give me Dc ye all give me The negative forms	,
	Indicative Mo	op.'
Singular.	$Present. \ Dual$	Plural.
I Hagnom = gives to me	+ Háchhokmi, excl. + Háchhikmi, incl. = gives us two	Hákókmi, excl Hákókmi, excl Hákóm, incl. = gives us all (sub- audi ille vel iste)
	Dual and Plural o	
* { I Hágnochhem I. Hágnomem 2 Hámi 2 Hámi * { 2. Hámi 3 + Hátum * { 3. + Hátochhem 3 + Hátomem	Give me they two (or y Give me they all + Háchhikmi Give thee they all + Hátochhem Give to him they two Give to him they all	
	Preterite	
Singular.  I. Hásúngmi * {	Dual Hachhongmi, excl. Hachhingmi, incl.	Plural.   Hakikongmi, excl.   Hakikengmi, incl.
	Dual and Plural of	Agent.
(I. Hasungmem 2. Hámi (2. Hámi	Gave to me they two (or Gave to me they all (an + Hachem Gave to thee they two	y) + Hánem
(2. + Hámi 3. + Hátum	Gave to thee they all +Hátochhem	+ Hátomem

as they are constituted by transitives, they take, like transitives, the reflex and passive and double objective forms, being conjugated from purche and pingsung and ping (k) to, as well as pingko. The reflex of hato is before a cooling to like inche, the quasi passive is hasting, for which see On. Hato has no doubly objected form. Itself expresses give it to him or give

him

* These are all of the object, those of the agent coming afterwards. See note ||, p 283.

* 3. + Hátochhem Gave to him they two Gave to him they all

A second passive may be formed by the passive participle and substantive verb, of clear meaning, but eschewed owing to the relative sense inherent in the participles.

#### Indicative Present Singular. 1. Háta nógnom And so on through the verb No, to be, an irregular verb which is given in the sequel. Remark .- To this 2. Háta nónum 3. Háta nómi responds hávi nógnom of the active voice. ind so on through dual and plural, the passive of wonto Passive Precative. Passive potential. like that verbal partucle yú subjonned. (I can be given) (That I may be given). And so on through dual plural, according to passive forms of hato Present singular. Present Singular. conjugated 1. Hágnoyu Há wóngnom the final m1 or 2. Há wónmi 2. Háyu 3. Há wóntum 3. Hátoyu Preterite. Preterite. being co 1 Hásungyu Há wónsungmi And 2. Háyu 2. Há wónmi 3. Hátoyu Há wóntum

Remark —Observe that in the potential mood, as in the causal below, the expression of the passivity is transferred from the truncated main verb, which shows only its crude root, to the secondary verb.

#### Passive Causal.

(I cause to be given, or to give).

	Há pínggnom		1	ı.	Há píngsúngmi	)
2	Há píngnu	Present.	- 1	2	Há píngmi	Preterite
3	Há pingmı	)		3.	Há pingnum	)

And so on through dual and plural, following the conjugational forms of the passive voice of the verb pingko, to send, which see.

#### Passive Subjunctive.

### If I be given.

ı,	Há gno nam			Hásúngphen	)
2.	Há nam	Present		Há phen	Preterite
3.	Háto nam	)	(3	Háto phen	)

Like the precative, only substituting the subjunctive participles for the single precative one. And the interrogative mood of the passive merely substitutes the participle of interrogation or kimá, hágnoki má, &c.

# Special Forms.

Active or passive = agents objective.

#### rst .-- I to thee.

Hánum Hánochhem Hánonem	Give or gave to thee I only Give or gave you two I only Give or gave to you all I only	aoristic
	2d.—Thou to me.	
$\gamma$ Hágnom $\gamma$ Hagnochem Hagnomen	Givest to me thou (or he) Give to me ye two (or they two) Give to me ye all only	Present tense*

^{*} The forms preceded by the mark  $\gamma$  are not special, but are repeated here to illustrate such as are special. Compare the whole with those of the Peruvian language of America apud Markham, p 397. There are slight differences indicating diverse degrees of decomposition, but the resemblance in substance and principle is wonderful. I commend it to those who so dogmatically tell us it is not legitimate philology to heed such coincidences.

Thus are conjugated all transitives in "to" that have the root only precedent, as wôto, to cleanse; lato, to snatch away; chito, to splht; jito, to tear; phôto, to eradicate; chéto, immingere, rito, to cause to rot or rot it, lito, to cause to grow, or grow it; hito, to count; jeto, to heat, kheto, to break; súto, to plaster; gnúto, to blunt; ruto, to staunch, thuto, to divide; wôto, to cleanse; &c The verbs with a "p" before the sign, as lipto, to vomit; upto, to wash; hopto, to squander. jupto, to throw; napto, to compress—change the p into m in the plural imperative and in the second person plural preterite, as namne, do ye all compress, and namnem, we all compressed. Those with a "k" before the sign, as thich, to shut; khikto, to cause to sneeze—change the k into ng, as thingne, do ye all shut, and thingnem, ye all shutted it. No other precedent letter makes any change, save the sibilant to, which we shall next proceed, as forming a different conjugation. Meanwhile conjugate as above, hanto, to cause to swim; thunto, to drink, thumto, to sink; dento, to bathe, another (not self); yangto, to make yield, khunto, to reveal, lumto, to transport; khungto, to make stoop, yángto, to decrease, bongto, to please, mangto, to cause to forget or to forget him; phimto, to depress, khámto, to sunmon, lhamto, to frighten, thento, to cause to win, yemto, to burn; umto, to burn corpse, wônto, to win, to be able * pélto, to wring or extract juice, tamto, to cry out; damto, to fill, &c, &c.

Seventh conjugation of verbs in "to" having a precedent sibilant (always palpably felt in the reflex, sometimes not so in the transitive, wherein something like an abrupt tone, however, indicates in such cases its latent presence, or else a sound like English th or ph, as phá'to, múphto, hóthito for phásto, músto and hôsto. But observe, there is no true tone as in the eighth and eleventh conjugations (to'po and pho'ko), and the real euphonic intercalary letter is the sibilant s)

# The verb Si, to kill. INFINITIVE.

Aff. Sit'mung, to kill, to have killed aoristic Neg. Máng sit'mung, not to kill Participles. ! Gerunds. Sit'he Sit'nung Sıt'vi Sit'he sit'he Sista ut supra Sit' sit'ha Sis' singhe Sit' khen VERBAL NOUNS. Sischyáng ut supra Sitlung Sitsing

Their negatives are formed by prefixing máng-mángsit'he, mángsit'vi, &c.

	IMPERATIVE.	
Singular	Dual.	Plural.
Aff. Sisto	Sischhe	Sitne
Neg. Thasit	Tha sischhe	Tha sitne
* Aff. Sistochhé Sistome Thá sit'chhik Thá sit'me	Dual and Plural of Object.  Do thou kill them two  Do thou kill them all  Kill not them two  Kill not them all	
. •		

^{*} This neuter sense of worto is restricted to its use as a compound, and it is so used only with transitives. With intransitives the reflex form of plus, to be able, is employed, top wortum, he can beat, imphaschem, he can sleep.

#### INDICATIVE PRESENT. PluralSingular. DualSitkokmi, excl. Sitkem, incl. Sischhokmi, excl. I. Sinmi * Sischhikmi, incl. Dual and Plural of Object. I Sinchhem I kill them two I kill them all I Sinmem +Sitnem 2 +Sıtmi + Sischhikmi Thou killest them two (2 Sischhikmi 2. Sitmem Thou killest them all 3. + Sitmi + +Sitmem + Sischhikmi Dual and Plural of Object. * 3. + Sischhikmi 3. + Sitmem He kills them two He kills them all Preterite Sischhongmi, excl. Sischhingmi, incl. + Sistikóngmi, excl. Sistungmi + Sistikéngmi, incl. Dual and Plural of Object. I killed them two 1. Sistungchhem 1. Sistungmem I killed them all 2 Sistum +Sischhem +Sénem? Sitnem # Thou killedst them two 2 Sistochhem 2 Sistomem Thou killedst them all + Sistum +Sistochhem + Sistomem He killed them two +Sistochhem He killed them all + Sistomem NEGATIVE MOOD. Present Pretente. Of the Idicative Singular. Má sinmi Má sistungmi 2 Má sitmi 2 Má sistum 3 Má sitmi 3. Má sistum &c. &c. INTERROGATIVE MOOD. Present Preterite. Sinki má I. Sistung ki má Sitki má 2 Sistó ki má 3 Sitki má Sistó ki má

* Another form = sinmi, sitmi, sitmi, is sitvi nognom, sitvi nonum, sitvi nomi, and so on, formed by active participle and substantive verb

t S nem, like seine in the imperative, must be an error, though insisted on to me. Seko, to know, gives seinem and sene regularly, as a to, to kill, gives situem and situe. In the intransitives we have respectively senche and sische

[†] Compute with summ, sitmi, sitmi, the correspondent syana, syata, syata of Newari The root (si, sa vel sya) and the augments (n and t) are alike and alike disposed, that is, the augment following the root. So also in both tongues the augment of the second and third person, or t, constitutes the passive in all three persons, si-t-gnom, si-t-mi, si-t-mi = Newari sya-ta, sya-ta, sya-ta. The si-t of the one is precisely the sya-t or sha-t of the other, the t being that make of action, apart from one's own, whereby the passive (with the help of the separate prefixed objective pronoun in both tongues alike) is denoted. And vet these two languages have all the superincal marks of wide contrariety and opposition. In the vocabulary I have pointed attention to identical roots or words used ver bally in one of theef tongues, substantively in the other, or of which the one has the primitive, the other the derivative What I would imply is that identical roots and constructive principles may be found in this family of tongues where one would least expect to bid them

# POTENTIAL MOOD.

# Aoristic.

1. Sit wontongmi 2 Sit wontum And so on, like hato, which also is acristic in singular, though in dual and plural it is tensed and also in the passive voice.

### OPTATIVE MOOD.

 Present.
 Preterite.

 1. Sit+dakgnom
 1. Sit+daksungmi
 2. Sit+dakmi
 2. Sit+dangmi
 2. Sit+dangmi
 3. Sit+dangmi
 3. Sit+dangmi
 3. Sit+dangmi
 4. C., like dak aforegone

# PRECATIVE MOOD.

That I may kill.

Present.
1. Sin yu
1. Sistung yu
2. Pretente.

2. Sit yu 2. Sisto yu 3 Sit yu 3. Sisto yu

# SUBJUNCTIVE MOOD.

&c., as in the uncompounded verb

Present.

I. Sinnam
I. Sistungphen
2 Sitnam
2. Sistophen
3. Sistophen
3. Sistophen
3. Sistophen

#### CONTINUATIVE MOOD.

Present.

Preterite.

I Sit'nasit' nógnom Sit'nasit' nósúngmi
Sit'nasit' nónum Sit'nasit' nónum auxiliary after the model of Sit'nasit' nómi
Sit'nasit nómi phi.

#### RECIPROCAL MOOD.

I. Sit'nasit' pánchúngmi
 2. Sit'nasit' pánchem
 3. Sit'nasit' pánchem
 b. &c., after the model of imche, which, like all intransitives in che, is acristic

# CAUSAL VERB.

As before in all respects. See Háto.

#### PASSIVE VERB.

#### IMPERATIVE MOOD.

Singular.

Aff Sissúng Sischhóng Sisti kóng
Neg. Thá sitgnó Thá sischhók Thá sit kók

Dual and Plural of Agent.

*Aff Sissungchhé Sissungné Do ye two kill me Do ye all kill me
*Neg. Thá sitgnoné Do ye all not kill me
Do ye all not kill me

# INDICATIVE PRESENT.

Singular.

1. Sit gnom + Sischhokmi, excl. + Sit kókmi, excl.

= kills me (subaudı ille vel iste) = kills us two = kills us all

· · · · · · · · · · · · · · · · · · ·
Dual and Plural of Agent
* { 3. + Sischhikmi Kıll hım they two (or ye two)  * { 3. + Sitmem. Kıll hım they all
Preterite.  1. Sissungmi { + Sischhóngmi, excl. + Sistikóngmi, excl. + Sistikéngmi, incl. + Sistikéngmi, incl.
* I. Sissungchhém Killed me they two (or ye two)  Killed me they all  Sischhem Senem? Sitnem
* { 2. Snmi Kılled thee they two (or we two)
* 3. Sistochhem Killed him they two * (3. Sistomein Killed him they all
The negative mood prefixes má as in active voice  The interrogative mood drops the final m or mi, and substitutes ki má, as in
active voice.  The potential mood is conjugated by the passive form of the secondary vert
wónto.
Present and Future.  1. Sit'wongnom 2. Sit'wonm 3. Sit'wontum 4. Sit'wontum 7. Sit'wontum 7. Sit'wontum 8. Sit'wontum 9. Preterute. 1. Sit'wongnum 2. Sit'wontum 9. and so only conjugating like passive of Hato
Optative mood precisely as in the active voice, dakgnom, meaning I desired and the resure expression being remained from the truncate

and I am desired, and the passive expression being removed from the truncated main verb.

# PRECATIVE MOOD.

	Present.	Preterite	
	<ol> <li>Sit' gno yu</li> </ol>	<ol> <li>Sissung yo</li> </ol>	and so on, by dropping final m or
1	2. Sit' yu	2. Sin yu	mi of the passive, and substituting
	3. Sit' yu	3. Sisto yu	) immutable precative particle yu
	The subjunctive m	and resembles the	shove taking only its own signs in her of

The subjunctive mood resembles the above, taking only its own signs in lieu of yu, the precative sign. CAUSAL.

Present.	Preterite.	
I Sit ping gnom	I Sit pingsungmi	) and so all through the passive
2. Sit pingmi	2. Sit pingmi	forms of the verb pingks, which
3. Sit pingmi	3 Sit pingkum	see at p 304

According to the above paradigm of sisto, conjugate also pisto, to bring; khisto, to lub, † khwasto, to feed; phasto, to enable (pha'to), chásto, to hit with stone (chá'to), khwásto (khwá'to), to tighten, dosto, to sustain for another (dophto), jisto, to revile; musto, to seat (muphto), testo, to set at liberty or cause to begin (tethto); thesto, to kick (thethto), chusto, to finish it (chuphto); chisto, © suspend,

^{*} Brackets and stars before the repeated numbers (answering to three persons of verb), and the crosses (+), as before explained  $\dagger$  Kh of khisto is a very peculiar sound, verging upon a vague th or hard h or Sanscrit ksh, kh is hard Arabic, without the least vagueness, as in khwasto, to tighten

isto, to tell; risto, to rot it; josto (jopto), to kindle; chhisto, to relate (chhi'to); wasto, to abandon; yosto, to approve, like; nasto, to wet (na'to); lusto (luphto), to transplant; thos'to (thophto), to take out; tosto (tophto), to reconcile, to unite; lis'to, to teach and to return; pes'to, to reap, las'to (lathto), to take for another; &c. NB—The intercalary sublant varies to sh, ph, and English th. It is least obscure with the vowel 1, most so with the vowels a, u, and o'

# SECOND FORM OF THE PASSIVE

#### INFINITIVE MOOD.

Aff. Sista { nót'mung, tó be dúmung, to become } killed | Neg Sista | máng not'mung not to become | máng dúmung not to become | killed | Gerunds.

Sista nót'he, dúmhe | Sista not'nung, dumnung | Sista not'not'há, dumdumha | Sista not'singhe, dumsinghe | Sista not'khen, dumkhen | with supra | Sista not'khen, dumkhen | with supra | Sista not'khen, dumkhen | with supra | Sista not'khen, dumkhen | with supra | Sista not'khen, dumkhen | with supra | Sista not'khen, dumkhen | with supra | Sista not'khen, dumkhen | with supra | Sista not'khen, dumkhen | with supra | Sista not'khen, dumkhen | with supra | Sista not'khen, dumkhen | with supra | Sista not'khen, dumkhen | with supra | Sista not'khen, dumkhen | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra | with supra

Participles.
Sista not'v1 or dumv1
Sista no'ta or dumta
Sista no'táng, dumtáng

Verbal Nouns
Sista notor dum-obyang
Sista not or dum-lung
Sista not or dum-sing
Negatives by mang prefixed.

#### IMPERATIVE PRESENT

# INDICATIVE PRESENT.

I Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sista Sist

3 Wó syáhmakha, or jú

And so on according to the paradigms phi and dam

Syánahmakha \

Remark —This form of the passive has a correspondent active form, sit'vi, nógnom vel dúmium, and both are singularly free from doubt as to the sense, and singularly correspondent with our English idiom, I am killing, I am killed, the phrases being in effect, I am the killer and I am the killed.

But, owing to the inherence of the relative sense in the participles, these forms are eschewed. The following correspondent forms in Khás and Newári are equally available in those languages, and equally eschewed for the same reason.

		Khas		
	Active.		Pa	ssire.
ı.	Hánnya bún		Hányako hún	
2.	Hánnya hós		Hányako hós	
3-	Hánnya hó		Hányako hó	
		NEWARI		
I.	Ji syáhmakhá, or jú		Syánahmakhá Syánahmakha	)
2.	Chha syáhmakha, or jú		Syánahmakha	kha or júlo *

^{*} Kha and jú are substantive verbs in Newári, whereof the former is immutable, and the latter becomes julo in the preterite

# SPECIAL FORMS OF ACTION BETWEEN THE TWO FIRST PERSONS.

# First form, I to thee.

s.	Sit'num	Kill or killed or will kill thee (I only)	
D	Sit'nochhem	Kill or killed or will kill you two (I only)	
P.	Sit'nonem	Kill or killed or will kill you all (I only)	
		Second form, Thou to me.	
$\mathcal{S}.$	$\gamma$ Sit'gnom	Killedst or wilt kill me thou (or he)	Present and
D	γSit'gnochhem	Kill or will kill me ye two (or, they two)	Future
P.	Sit'gnonem	Kill or will kill me ye all only	Fullic
$\mathcal{S}$ .	γSit'sungmi	Killedst me thou (or he)	
D.	$\gamma$ Sit'sungchhem	Killed me ye two (or they two)	> Preterite
P.	Sit'sungnem	Killed me ye all only	

8th. Conjugation of transitives in po not having a nasal (n. ng. m.) before it.

The verb Top', to strike (potius, tó).*

# INFINITIVE MOOD.

Aff. To'mung
Neg. Máng to'mung aoristic Gerunds. Participles. Top'he Topta Toptang Topnung Toptopha but supra Topsinghe Verbal Nouns. at supra Topkhen Topchyáng Toplung Topsing

# Negatives of all by prefixed máng.

#### IMPERATIVE.

	Singular.	Dual.	Plural.
Aff	To'pa (toppo)	Topchhe	Tomne
Neg.	Tha top	Tha topche	Tha tomne
		Dual and Plural of Object.	
*Aff	To'pochhe To'pome	Do thou strike them two Do thou strike them all	
		Negatives.	
¥37	(Thá topchhik	Kill not them two	
"Neg.	Thá topchhik Thá top'me	Kill not them all	
		Indicative Present.	
ı,	To'mi†	† + Topchhokmi, excl. † + Topchhikmi, incl.	+ To' popmi, excl. + To' pem, incl.

^{*} The root is properly té, equal to tá vel dá of Chinese, Newári, Sontal, and tha, the same aspirated, of Kuswar The crude root may be tó, but the whole conjugation proves that we must here write top and toppe for the imperative, whence dual top-chie and plural tom-ne. The substitution, in speaking, of an abrupt tone for the reduplicated consonant in this conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recurs in conjugation recu

Present

I. Tom' ki má

	Dual and Plural of Object.	
* { I. Tomchhem	I strike them two I stri ^m e them all +Topchhikmi	+ Topnem
* { 2 Topchhikmi 2 To'mem 3. +To'mı*	Thou strikest them two Thou strikest them all + Topchhikmi	+To'mem
* 3. +To'pchhikmi 3. +To'mem	He strikes them two He strikes them all	-
	Preterite.	
1. To'pungmi	{ +Topchhongmi, excl +Topchhingmi, incl.	+ To'pikongmi, excl. + To'pikengmi, incl.
	Dual and Plural of Object.	
* { I. To'pungchhem I. To'pungmem 2. To'pum	I struck them two I struck them all + Topchhem	+ Tomnem
* { 2. To'pochhem * { 2 To'pomem 3. +To'pum	Thou struckest them two Thou struckest them all +To'pochhem	+To'pomem
* { 3. + To'pochhem 3. + To'pomem	He struck them two He struck them all	' n
	Negative by prefixed má	

Optative mood by conjugating the verb to desire suffixed to the unchanging form top' of the main verb. INTERROGATIVE MOOD.

#### To'pung ki má To'po ki má &c, by dropping the mi or m final 2 + Top' ki má 3. + Top' ki má and substituting ki má + To'po kı má Subjunctive by substituting nam in present, and phen in past, for the interrogative ki má. POTENTIAL MOOD. Present and Past (aoristic). I. Top wontungmi 2. Top wontum &c., as in Háto and Sishto potentials 3. + Top wontum

	PRECATIVE MO	00D.
Present.	Past.	
I. Tom yu	I. To' pungyu	)
2. +Top yu	2. To' poyu	} &c. &c.
3. + Top yu	3. +To' poyu	)

Preterite

# CONTINUATIVE MOOD. Present Tense.

 Top ná top nognom † and so on, conjugating the auxiliary verb nó after 2. Top ná top nonum the manner of phi, in dual and plural. 3. Top ná top nomi

* Tomi with the prolonged tone, instead of the abrupt one, means he places, whereas to'mi is he hits The former comes from take = place, the latter from to'po = hit † Top ná top muschungmi (from musche, to sit) may also be used=dáya chona of Newán 50 also the recuprocal can be expressed by top ná top pangmi, or the transitive, which, moreover, is apt to blend in sense with the continuative So also you can express the habitual present tense by to' vi nognom, literally, I am the striker

# RECIPROCAL MOOD.

# Present.

Top ná top pánchungmi
 Top ná top pánchem
 Top ná top pánchem

and so on, conjugating panche after the model of imche.

# CAUSAL VERB.

As before in all respects See prior samples. Cause to strike, top'pingko (see trans. in ko, p. 304).

		PASSIVE VERB.	
	C:	IMPERATIVE MOOD.  Dual.	Plural.
Aff	Singular Top sung	Top chhong	To'pi kong
×	= H ₁ t me '	= Hit us two	=Hit us all Tha to'pok
veg	Tha topmo	Tha topchhok	Tha to pok
*Aff.	Top sungchhe Top sungne	Dval and Plural of Agent. Hit me ye two Hit me ye all	
*Neg	Thá topmochhe Thá topmone	Negatives.  Hit me not ye two Hit me not ye all	
		INDICATIVE MOOD.	
ı.	Singular. To' mum =hits me (subandi, he)	Dual  { + Top chhokmi, excl.  + Top chhikmi, incl.  = hits us two	Plural. + To' popmi, excl. + To' pem, incl. = hits us all
× { I.	To' mochhem To' momem	Dual and Plural of Agent. They two (and ye two) had They all hat me	
	+ To' mı To' mı To' mı + To' mi	+ Top chhikmi They two (and we two) hi They all (and we all) hit t + Top chhikmi	
* { 3· * { 3·	+Top chbikmi +Top' mem,	They two (and ye two) hi They all hit him	
т	Singular. opsungmi	Preterite.  Dual  Top chhongmi, excl.  To'p chhungmi, mel	Plural + { To'pi kong mi, excl To'pi keng mi, incl
2. { 2. { 2.	Top sung chhem Top sung mem To' mi To' mi To' mi +To' pum To' pochhem To' pomem	Dual and Plural of Agent They two (or ye two) stru They all struck me + Top chhem They two (or we two) str They all struck thee + To' pochhem They two struck him They all struck him	+Tom nem

^{*} The brackets and the initial crosses (+) refer, as before explained, to forms of the verb scarcely reconcilable with our ideas of conjugation, and yet not easily separable from such as are so, and to forms common to the active and passive voices, see further on for another view of the subject

The optative mood is precisely similar to the optative active The negative mood is formed, as before, by merely prefixing the particle of negation, or má

#### INTEPROGATIVE MOOD.

Present.	Preterite.	
1. To' mo ki má	Topsung ki má	) Dual and plural by dropping m or mi
2. + Top ki má	Tom ki má	final and substituting the interro-
3. + Top ki má	+To'po ki má	) gative form
Subjunctive mood	by substituting nam	and phen for ki má, according to tense.

# · POTENTIAL MOOD.

Present (or Future)	Preterite.		
I. Top wongnom	1. Top wonsungmi,	) and so on, conjugating with the	
2 Top wonmi	2 Top wonmı,	passive of wonto like the passive	
3 + Top wontum	3. + Top wontum,	) of hato	
PREGATIVE MOOD			

	_ XXX CZ21.2 2100D1			
	Present.	Preterite		
1	To'mo yu	<ol> <li>Top sung yu</li> </ol>	) Dual and plural as in the indica-	
2	+Top yu	2 Tom yu	tive, substituting yu for the	
3	+Top yu	3. +To'po yu	) final m or mi	

# CAUSAL VERB.

Formed as before with the passive of pingko * added to top'. Top pinggnom, &c., top pingsungmi, &c Like the above paradigm of roots in 'po are conjugated also chi'po, to defecate; wo'po, to shoot; i'po, to raise (make get up), du'po, to kindle; khi'po, to make rope, pi'po, to suck; po'po, to lick, yo'po, to take off; chho'po, to sharpen, and all others having no consonant but an abrupt tone (standing for truncated p) before the transitive sign +

A second form of passive is constructed from the past participle and the auxiliary verb, as aforenoticed, thus-

```
I. Topta nognom ‡
                   &c, according to the model of sheer neuters (see phi).
2. Topta nonum
3. Topta nomi
```

#### SPECIAL FORMS.

#### I .- I and thou.

Top num Topnochhem Top nonem	I (only) strike or will strike or struck thee I (only) strike or struck you two I (only) strike or struck you all	Aoristic.
	TT (TI) T	

#### II -Thou and I.

S. 7 Top'mum	Thou strikest or wilt strike me	)
D. y Top' mochhem	Ye two strike or will strike me	Present and future
P. Top' monem	Ye all strike or will strike me	1
S y Top sungmi	Thou struckedst me	j.
D. Top sungchhem	Ye two struck me	> Preterite.
P. Top sungnem	Ye all struck me	<b>\</b>
		·

Ninth.—Conjugation of transitives in po having a nasal (m. n. ng) before it.

The verb Hom, to taste.

INFINITIVE MOOD.

Aff. Hommung, to taste or to have tasted. § Acristic.

For conjugation to pingko, see pp 304 f
 As already remarked at p 293, this merged consonant must be restored before the conjugation can proceed.

[†] See prior verb at p 292 Here we have for Váyu active and passive to'vi nognom and topta nognom=Khas kutnya hon and kutyako hon and dahma kha, daya'hma kha, of Newari § Also used quite like an adjective homming ti, drinking or palatable water, water fit for tasting or being tasted.

Neg Máng hommung, not to taste or to have tasted.

# GERUNDA.

Hom he Hom nung	Present. Tasting \ With main verb in present or future. With main verb in preterite
Hom hom há	Past Having tasted
Hom sing he	Future or present When tasting.
Hom khen	Past After tasting. After having tasted.

# PARTICIPLES.

Honvi or homvi Who tastes, did or will taste Homta or hompta What is or has been tasted. Past and passive. Homtang or homptang What will be tasted, what is usually tasted, what fit to be tasted Future passive.

# VERBAL NOUNS

Hom chyáng	Expresses the instrument as homohyáng li, the tasting tongue. It is also used substantively homohyáng, the taster (organ, not man)
Hom lung expresses the	locality, external to self.

The negative forms of all the above are made by prefixing the privitive particle mang.

		IMPERATIVE MOOD.	
	Singular. Aff Hompo Neg Thá hom	Dual Homchhe Thá homchhe	Plural Homne Tuá homne
* Aff	Hompochhe	Dual and Plural of Object Do thou taste those two Do thou taste them all.	
¬ Neg	Thá homchhik Thá homne	Negatives of the above.  Do not taste those two Do not taste them all	
		INDICATIVE MOOD.	
		Present Tense	
I.	Hom sungmı	{ + Hom chhokmı, excl { + Hom chhikmı, incl	+ Hom popmi, evcl. + Hom pem, incl.
(1	Hom sungchhem Hom sungmem + Hom mi	Dual and Plural of Object I taste them two. I taste them all. + Hom chhikmi.	+ Homnem.
* ( 2. * ( 2. 3.	Hom chhikmi Hom mem + Hom mi	Thou tastest them two. Thou tastest them all. + Homchhikmi.	+ Homnem.
* } 3	+ Homchhikmi + Hommem	He tastes them two He tastes them all	
		Preterite.	
	1 Hom pungmi	( + Hom chhongmi, excl. ) + Hom chhingmi, incl.	+ Hompi kongmi, excl + Hompi kengmı, ıncl.

#### Dual and Plural of Object.

, \ I.	Hom pungchhem	I tasted them two	
* } I.	Hom pungchhem Hom pungmem	I tasted them all	
	Hom pum	+ Hom chhem	+ Hom nem

* 3. +Hom pochhem He tasted them two
4 3. +Hom pomem . He tasted them all

Negative mood by prefixed má

Optative mood by conjugation of the verb dák suffixed to the root (hom) of the main verb, hom dák gnom, &c.

Interrogative mood by dropping final mi or m and substituting the interrogation form ki má, thus—

Present.	Preterrte
<ol> <li>Hom sung ki má</li> </ol>	Hom pung ki má
2. + Hom kimá	Hom po ki má
3. + Hom kimá	+ Hom po ki má

Subjunctive mood by substituting nam in the present and phen in the past for ki má, thus, hom sung nam, if I taste; hom pung phen, if I had tasted, &c.

Potential mood by conjugating the agricult transitive wonto after the root hom.

#### PRECATIVE MOOD.

Present.	Preterite.	
<ol> <li>Hom sung yu</li> <li>+ Hom yu</li> <li>+ Hom yu</li> </ol>	Hom pung yu Hom po yu + Hom po yu	thus merely substituting the precative particle for the interrogative

# CONTINUATIVE MOOD

# RECIPROCAL MOOD.

Hom na hom nognom Hom na hom nonum Hom na hom nomi		Hom na hom pánchungmi Hom na hom pánchem Hom na hom pánchem	
----------------------------------------------------------	--	-------------------------------------------------------------------	--

#### CAUSAL.

By conjugating the root hom with the causal verb pingko, as before

#### PASSIVE.

# IMPERATIVE MOOD.

	Singular.	Dual.	Plural.
	Aff. Hom sung Neg. Thá hommo	Homchhong Thá homchhok	Hom pi kong Thá hom pok
* }	Aff. Hom sungchhe Aff. Hom sungne Neg Thá hommochhe Neg. Thá hommone	Dual and Plural of Agent. Do ye two taste me Do ye all taste me Do ye two taste me not Do ye all taste me not	

#### INDICATIVE MOOD.

Singular.	Dual	Plural.
1. Hots mum	+ Hom chhokmi, excl. + Hom chhikmi, incl.	+ Hom popmi, excl. $+$ Hom pem, incl.
	Dual and Planal of Agent	

Dual and Plural of Agent.

I. Hom monem
They two (or ye two) taste me
They all taste me

Singular	Dual	Plural.
2. + Hommi	+Hom chhikmi	+ Homnem
	Dual and Plural of Agent	
* { 2. Hommi 2. Hommi 3 + Hommi 4 } 3 + Hom chhikmi 3. + Hom mem	They two (and we two) taste they all (and we two) taste they they chikmi They two (and ye) taste him They all taste him	
	Preterite.	*
1. Hom sungmi	\ + Hom chhong mi, excl \ + Hom chhing mi, incl.	+ Hompi kongmi, excl. + Hompi kengmi, incl.
	Dual and Plural of Agent	
* { I. Hom sungchhem I. Hom sungmem 2. Hommi	They two (or ye two) tasted n They all tasted me + Homchhem	ne + Homnem
* 2 Hommi 2. Hommi 3 + Hompum	They two (or we two) tasted the thorn pochhem	
* { 3. + Hom pochem 3. + Hom pomem	They two tasted him They all tasted him	-
	37 36	

#### NEGATIVE MOOD.

Is formed, as in active voice, merely by prefixing the privative particle má

#### OPTATIVE MOOD.

Concurs with the same in the active voice, dak having an active and passive sense, and the neuter form dakgnom being also the passive form dakgnom, I desire or am desired; the latter sense transferred to root With the synonymous verb yot', to like, the voices can be distinguished, yosto being the active transitive and yosung the passive, hence we have as optative active and passive

Active Voi	ce	Passire Voice				
r. Hom yonmi	) Present tense	I Hom yotgnom	) Present tense			
2 Hom yotmi	I like to taste	2 Hom yonmi	I like to be			
3 Hom yotmi	) I like to taste	3 Hom yostum	) tasted.			
I. Hom yostungmi	)	I. Hom yossungmi	)			
2. Hom yostum	Preterite	2 Hom yonmi	Preter we			
3 Hom yostum	)	3 Hom yostum	)			

# INTERROGATIVE MOOD.

Simply by dropping m or mi final and substituting ki má

# SUBJUNCTIVE MOOD

Simply by dropping the mi or m and substituting nam for present and phen for past tense: hommonam, homsungphen, &c.

#### POTENTIAL MOOD.

By conjugating the passive of wonto, as before, added to the root hom.

#### PRECATIVE MOOD.

By dropping the final m or mi, and substituting yu · hommo yu, homsung yu, &c.

#### CAUSAL MOOD.

As before, by pingko added to the root
Thus are conjugated nampo to smell; thampo, to lose, thumpo, to bury, hempo,
to cause to sleep; hampo, to spread, and all similar words. So also are conjugated all transitives in ko having a nasal before them (n or ng), as pingko, to send; chinko,

to spin and to fill; punko, to weave, honko, to uncover; honko, to obey, chhunko, to cleanse, túnko, to drink spirits and to cheish; sunko, to dry at fire; lenko, to find—only that the terminations dependent on the transitive change with that sign, and as hompo makes hompopmi honpem, so pingko makes pingkokmi pingkem. See pingko conjugated at p. 304. NB.—The nasal is n or ng, eg., lenko vel lengko, to find and see.

		SECOND FORM OF THE PASSIVE.
	Hompta nognom Hompta nonum Hompta nonii	&c , as before, throughout the auxiliary verb
		SPECIAL FORMS.
		I —I and thou
S D. P.	Homnum Hom nochem Hom nonem	I (only) taste or will taste or did taste thee I (only) taste or tasted you two I (only) taste or tasted you all  Aoristic
		II.—Thou and I.
	γ Hommum γ Hom mochhem	II.—Thou and I.  Thou (or he) tastest or wilt taste me Ye two (or they two) taste, &c, or will taste me Ye all taste or will taste me Ye all taste or will taste me
P	Hom monem	Ye all taste or will taste me
		Preterite.
$\mathbf{D}$	γ Hom sungmi * γ Hom sungchhem Hom sungnem	Thou (or he) tastedest me Ye two (or they two) tasted me Ye all (only) tasted me

Tenth.—Conjugation of transitives in ko not having any consonant nor any abrupt tone between the sign and the root.† The verb Tá, to place.

INFINITIVE MOOD. Aff. Támung Aoristic. Neg. Máng támung Gerunds. Táhe Tovi Tánung Totá nt supra. Tátáhá ut supra. Totáng Tásinghe Tákhen Tálung

Negatives of all by máng prefixed.

IMPERATIVE MOOD

Singular. Dual. Plural. Aff. Táko Táne Táchhe Thá tochhe Thá tone Neg. Thá to

Tásing

^{*} The mark  $\gamma$  placed before some of these forms indicates that they are included in the more ordinary forms of conjugation. They are repeated here for illustration. The change of sense in dual and plural of pretente shows, in conjunction with the whole system of conjugation.

sense in dual and pure of preceive shows, in conjunction with the whole system of conjugation, how restive the language is under these trainmels.  $\uparrow$  There is not only no abrupt accent or tone, but there is an equally forcible pausing tone Conj vii and xi have the abrupt tone, not to add also conj vii The present conjugation only has the pausing tone Both tones need close attention for sense sometimes as well as grammar, eg, to'vi and to'mi, with the abrupt tone, mean the striker and he strikes; with the pausing tone to'ovi, to'ome, as here, they mean the placer and he places Perhaps I ought to have so written the latter.

	•	-
Aff. {Tákochhe Takome * Neg. {Thá tochhik Thá tome	Dual and Plural of Object.  Put down them two Put down them all Put not down them two Put not down them all	
Singular. 1. Tángmı*	Indicative Mood.  **Dual.**  Ta chhokmi, excl.  Ta chhikmi, incl.	<i>Plural.</i> Tákokmi Tákem
* { I. Tángchhem * { I. Tángmem 2. +Tomi	Dual and Plural of Object.  I put down them two I put down them all +Tochbikmi	+ Tonem
* { 2. Tochhikmi 2 Tomem 3. +Tomi * { 3. +Tochhikmi 3. +Tomem	Thou putest down them two Thou putest down them all + Tochhikmi He puts down them two He puts down them all	+ Tomem
	Preterite.  Dual  Tá chhongmi  Tá chhungmi	<i>Plural.</i> Tákıkongmi Tákıkengmi
* { I. Tákungchhem * { I. Tákungmem 2. Tákum	Dual and Plural of Object.  I placed them two I placed them all Tachhem	Túnem
* { 2. Tákochhem 2. Tákomem 3. + Tákum	Thou puttest down them two Thou puttest down them all $+ T \pounds kochhem$	+ Tákomem
Interrogative mood by of formula ki ma Subjunctive mood by liphen for past tense.  Potential mood by conjustications are supported by the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the subject of the sub	unjugated after the tá root, as before cutting off final mi or m and subst ke truncation, and substitution of gating wonto after the root tá ble particle yu substituted for final	nam for present and
2. Tá nátá nonum	CONTINUATIVE MOOD d so on, conjugating the substan after the model of phi, to come iterated root with na interposed	tive verb nó, to be,
Singular.  I. Tá natá pánchungmi  2. Tá natá pánchem  3. Tá natá pánchem  And so on, for the pretei	Tá natá pánachhikmi Tá Tá natá pánachhikmi Tá	Plural. á natá páchikokmi í natá páchikem á natá páchinem í natá páchimem Il reflex verbs in che.

⁴ Also tovi nognom, as clsewhere explained.

This is formed by the reflex of the verb pá, to do, which is pánche added to the iterated root as before. The construction ad sensum, which is the chief rule of this tongue, restricts the reciprocal mood in use to the dual and plural.

# PASSIVE VOICE.

IMPERATIVE	Moon
IMPERATIVE	MOOD.

		IMPERATIVE MOOD.	
V 66	Singular. Tosung	Dual. Tochhong	Plural. Tokikong
	mi / /	Thá tochhok	Thá tokok
	/ m 11	Dual and Plural of Agent.	
*Aff.	Tosungchhe Tosungne	Do ye two place me Do ye all place me	
*Neg.	Tosungchhe Tosungne Thá tosungchhe Thá tosungne	Place me not, ye two, ye all	
		INDICATIVE MOOD.	
	Singular	Dual.	Plural.
ı.	Tognom	Tochhokmı Tochhıkmi	Tokokmi, excl. Tokem, incl.
		Dual and Plural of Agent ^	ر
, j I.	Tognochhem Tognomem	They (or ye) two place me	,
" ( I. 2.	Tognomem + Tomi	They all place me +Tochhikmi	+ Tonem
12	Tomi	They two (and we) place thee	
* \ 2. 3.	Tomi Tomi + Tomi	They all (and we) place thee + Tochhikmi	+ Tomem
	+ Tochhikmi + Tomem	They two (and ye) place him	
( 3.	+ Tomem	They all place him	
		Preterite.	
I.	Tosungmi	{ Tochhongmi { Tochhingmi	Tokikongmi, excl. Tokikengmi, incl.
		Dual and Plural of Agent.	
* \ I.	Tosungchhem Tosungmem	They two (or ye) placed me	
( I. 2.	Tosungmem Tomi	They all placed me Tochhem	Tonem
( 2.	Tomi	They two (or we) placed thee	
* { 2.	Tomi Tomi	They all (or we) placed thee	
	+ Takum	+Takochhem	+ Takomem
* } 3	+ Tákochhem + Takomem	They two (or ye) placed him They all placed him	

NEGATIVE MOOD By prefixing má merely.

#### OPTATIVE MOOD.

Tá dakgnom, &c, as in active voice.

Tá ping dakgnom (the last as a neuter) seems to be more correct, but is eschewed; though dakgnom, if allowed to be a passive, could hardly, one would suppose, create the passive sense in the main verb in either form of this mood.

### INTERROGATIVE MOOD.

Togno ki má	Tosung ki má	) and so on, dropping the final
To ki má	To ki má	m, mi, and substituting the
+To ki má	+ Táko kı má	) interrogative ki má

#### SUBJUNCTIVE MOOD.

As in the interrogative, but substituting nam in present and phen in past tense for the interrogatory form.

#### POTENTIAL MOOD

Tá won gnom Tá won mi + Tá wontum	<b>{</b>	pa to	ssive the	sen secon	se lo	st 1	n tl	he tr Tap	unca	ted : wone	root	Here is is tr igmi,	ansfe	rred
-----------------------------------------	----------	----------	--------------	--------------	-------	------	------	--------------	------	---------------	------	---------------------------	-------	------

#### CAUSAL MOOD

Tá ping chungmi Tá ping chem Tá ping chem I am put down by my own will, &c.	Tá ping mi Tá ping mi	&c, by the reflex or passive causal of pingko, conju- gated like imche and hom- po respectively
-----------------------------------------------------------------------------------------	--------------------------	----------------------------------------------------------------------------------------------------------

#### CONTINUATIVE MOOD.

Tá natá pognom Tá natá pomi Tá natá pomi	&c., the iterated root conjugated with the passive of the verb pa, to do, which agrees with ta, to place
------------------------------------------	----------------------------------------------------------------------------------------------------------

Thus are conjugated jako, to eat; pako, to make; thako, to hear, nako, to kindle, chhako, to loosen; chhuko, to seize, doko, to catch, khiko, to hide, duko, to dig, seko, to understand: ieko and guko, to lift up, khoko to cook, boko, to dry; and all others having a nude root before the ko sign. But observe that tako, jako, and pako change their a into 6, as in the aforegone paradigm, whereas the rest suffer no such alteration. All alike take a half masal before the intransitive sign che. It has already been remarked that transitives in "ko" having a masal before the sign, as pingko, to send, are conjugated like transitives in po with a similarly-placed masal, but as pingko is the great former of causatives, I give it before closing the conjugations, observing by the way that the root ping, which is merely nasalised pi, seems to explain the Diavinan causative sign

#### Second Form of the Passive.

ı.	Tota nognom	
2	Tota nonum	&c., as before.
3.	Tota nomi	

#### SPECIAL FORMS

# I .- I to thee.

		1.—1 to thee.		
S. D. P.	Tonum Tonochhem Tononem	I (only) placed or will place thee I (only) placed or will place you two I (only) placed or will place you all	}	Aoristic
		II.—Thou to me		
$_{\mathrm{P}}^{\mathrm{S}\;\gamma}$	Tognom Tognochhem Tognomen	Thou (or he) placest, &c, me Ye two (or they two) place me Ye all (only) place me	}	Present and Future
		Preterite.		
${}^{\mathrm{S}}_{\mathrm{D}}{}^{\gamma}$	Tosungmi Tosungchhem	Thou (or he) placed me Ye two (or they two) placed me	}	Preterite

^{&#}x27;Guko is error, for it is not guuko with the pausing tone proper to this conjugation but gu'ko (recte gukko) with the abrupt tone, and therefore gu'ko belongs to the next conjugation. But add to this, kuko, to cair, hoko, to cearth, pleko, to share out, luko, to take off, piko, to sew, doko, to accept, kheko, to insert, veko, to suspend, poko, to spiead, biko, to beg, theko, to push or shove

Ye all placed me

Tosungnem

* { I. Pinggnochhem I. Pinggnomem 2. + Pingmi

304	VÁYU GRAMMAR.	
	IMPERATIVE.	
Singular.	Dual.	. Plural.
Aff. Pingko	Pingchhe	Pingne
Neg. Thá ping	Thá pingchhe	Thá pingne
	Dual and Plural of Object.	
*Aff   Pingkochhe	Do thou send them two	
Pingkome	Do thou send them all	
Thá pingchhik	Dual	•
The pingme	Plural	
Singular.	Indicative Present  Dual.	Plural.
_ *	( + Pingchhokmi	+ Pingkokmi
1 Pingsungmi	+Pingchhikmi	+ Pingkem
	Dual and Plural of Object.	
* I Pingsungchhem  * I Pingsungmem  2 + Pingmi	I send them two	
(1 Pingsungmem	I send them all	. 75*
2 + Ingui	+ Pingchhikmi	+ Pingnem
* 2 Pingmem	Thou sendest them two Thou sendest them all	
* 2 Pingchhikmi 2 Pingmem 3. Pingmi	+ Pinchhikmi	+ Pungmem
* 3. Pingchhikmi 3. Pingmem	He sends them two	ŭ
"(3. Pingmem	He sends them all	
	Preterite.	
I. Pingkungmi	+ Pingchhongmi	Pingkikongmi
•	+ Pingchhingmi	+ Pingkikengmi
( T Dinaltun mah hama	Dual and Plural of Object	
* 1. Pingkungchhem * 1. Pingkungmem	I sent them two I sent them all	
2. Pingkum	+ Pingchhem	+Pingnem
2. Pingkochhem	Thou sendest them two	
* { 2. Pingkochhem * { 2. Pingkomem 3. +Pingkum	Thou sendest them all	<b>7</b> . •
3. +Pingkum	+ Pingkochhem	+ Pingkomem
* 3 + Pingkochhem * 3 + Pingkomem	He sent them two He sent them all	
(3 \ 1 mgaomon	THE BOHO MICHI AM	
	PASSIVE VOICE.	
	IMPERATIVE MOOD.	
Aff. Pinsung Neg. Thá pinggno	Pingchhong Thá pingchhok	Pingkikong Thá pingkok
1 55	Dual and Plural of Agent.	
Pingsungchhe	Do you two send me	
*Aff { Pingsungchhe Pingsungne	Do you all send me	
Neg. Thá pingsungchhe	Thá pingsungne	
	Indicative Mood.	
	Present Tense	
. I. Pinggnom	+ { Pingchhokmi   Pingchhikmi	+ Pingkokmi
~~		+Pingkem
(r Pinggnoghham	Dual and Plural of Agent.	

They two send me They all send me +Pingchhikmi

+Pingnem

		5~5
2. Pingmi 2. Pingmi 3. +Pingmi 3. +Pingchlikmi 3. +Pingmem	They two send thee They all send thee + Pingchhikmi They two send him They all send him	+Pingmem
1. Pingsungmi	$egin{aligned} & Preterite \ &  ext{Pingehhongmi} \ &  ext{Pingehhingmi} \end{aligned}$	+ Pingkikongmi + Pingkikengmi
	Dual and Plural of Agent	
I Pingsungchhem I Pingsungmem 2. Pingmi	They two sent me They all sent me + Pingchhem	+ Pingnem
2 Pingmi 2 Pingmi 3 +Pingkum	They two sent thee They all sent thee + Pingkochhem'	$+\operatorname{Pingkomem}$
3 + Pingkochhem - Pingkomem	They two sent him They all sent him *	-
(edum morate sign) perm	of transitives in "ko" he reen the sign and the root pho (phok"), + to beget, or give	
7.100 (610)	one (buok ), I to peger, or give	ollen to
Aff Phok mung Neg Mang phokmun	INFINITIVE MOOD	
Gerunds	Participles.	Verbal Novns
Phokhe Phoknung. &c.	Phokvi Phokta, &c	Phokehyáng Phoklung Phoksing, &c
	IMPERATIVE MOOD.	<b>G</b> ,
Aff. Pho'ko (phokko) Neg Thá pho'ko (phokko)	Phokchhe Thá phokchhe	Phongne Thá phokne
	Dual and Plural of Object	
TAff. { Pho kochhe Pho kome Thá phokchhik Thá phokme	Do thou beget two Do thou beget all Do not beget two Do not beget all	
	INDICATIVE MOOD	
Singular	Dual	Plural
1. Phongmi	Phokchhokmi excl Phokchhikmi, incl	Phokkokmi, excl Phokkem, incl
	Dual and Plural of O'cct	
* I Phongchhem  * I. Phongmem 2. Phokmi	I beget them two I beget them all Phokchhikmi	Phoknem
* { 2. Phokchhikmi 2 Phokinem 3 Phokmi	Thou begett'st them two Thou begett'st them an Phokehlikmi	Phokmem
* { 3. Phokehhikmi * { 3. Phokmem	He begets them two He begets them all	I HOMINGIN
4 m)	-1 (47 1)	6

Thus are conjugate i all ver's in "ko" piecyled by a nasil, n orng, eq, all those cited at p 211 f, or lenko, chenko, honko, and to these add phengko, to play, pungko, to weave, ingke to buy, to Prok's clearly the right rm See note at p 242.

VOL. I.

Singular.

Pretente.
1. Phoksungmi

I. Phokgnom

2. Phokmi

3. Phokmi

2. Phongmi 3. Phongmi

•	P1 eterite.	
ı. Pho'kungmi	Phokehhongmi, excl. Phokehhingmi, incl.	Phokikongmi, excl. Phokikengmi, incl.
•	Dual and Plural of Object.	
* { I. Pho'kungchhem I. Pho'kungmem	I begot two I begot all	Dhanamara
2. Pho'kum	Phokchhem Thou begott'st two	Phongnem
* ( 2. Phokochem * ( 2. Phokomem	Thou begott'st all	•
. 3. Pho'kum	- Phokochhem	Phokomem
* 3. Phokochhem  * 3. Phokomem	He begot two He begot all	

Reciprocal continuative, &c, compound with phok and the verbs no and panche, as before.

#### PASSIVE VOICE.

No infinitive gerunds or participles save in the causal form, phokpingmung, phokpinghe, phokpingvi, &c.*

pinghe, phokpingvi, &c.*		
	IMPERATIVE MOOD.	
Singular.	Dual	Plural.
Aff. Phoksung	Phokchhong	Pho'kikong.
Neg. Thá phokgno	Thá phokchhok	Thá pho'kok
	Dual and Plural of Object.	
. m (Phoksungchhe	Do ye two beget me	
Aff.   Phoksungchhe   Phoksungne	Do ye all beget me	
Neg. Thá phoksungchhe		
	INDICATED MOOD	

#### INDICATIVE MOOD.

Dual and plural and agento-objective as in the last conjugation, only substituting phok for to, of which the latter shows the ta root, internally modified, and the former, the iterate transitive sign, elsewhere suppressed, here brought forward, for phok-gnom and phongmi both depend on pho'-ko being really phok-ko.†

Thus are conjugated tá'ko, to decorticate; kho'ko, to crook; pu'ko, to awaken; chi'ko, to bite; ne'ko, to give rest; lu'ko, to choose; li ko, to lay down or thrown down; cha'ko, to put upon, to make come up; ye ko, to shear or clear the ground for cultivation; chho'ko, to sow; po'ko, to weigh or measure, chu'ko, to plane wood; lo'ko, to tuin over; gu'ko, to taise forcibly; cho'ko, to offer, luko, to plough, &c 'Observe that in all these the latent iterate sign of the imperative, whose presence is only indicated by the abrupt tone (ta'ko), is preserved in the conjugation, whence from a common clude, or tá, to place and to decorticate, comes all the difference of tángmi, tomi, tomi and tángmi takmi, takmi in the indicative, whilst in the pieterite there is only the difference of the abrupt accent, tákungmi, tákum, and ta'kungmi, ta'kum, ta'kum. The change of vowel is confined to the three veibs tako, jako, and pako. All other transitives in "ko" conjugated from the sheer root as Sé-ko, understand it, follow the paradigm of táko, less that change of vowel, as imperative Sé-ko, se-chhe, Se-ne, indicative, séngmi, sémi, sémi, &c. Compare with the transitives in 'ko, as above, those in 'po, as to'po, aforegome. Both follow the Diavilian rule of iteration, only disguised for the sake of euphony

^{*} This holds as to all the conjugations. But observe that the participles in ta and tang (2 in 3), though ranged under the active voice, are essentially passive.

† There can be no doubt than in all the verbs of this conjugation, as in all of the cighth,

the dropped consonant must be restored, yet not so as to obliterate the color of the corputations is as decidedly of the abrupt kind as in conj x of the planting land, and, for example, take (recte takke), here, is take (taake), apud conj x.

# Twelfth.—Conjugation (of Irregulars)

# Lá, to go.

### IMPERATIVE MGOD.

	$Singular_{ullet}$	Dual.	Plural.
Aff. Neg	Lá'la Thá lá'la	Lứchhe Thá lứchhik *	Láne Thá láne
		INDICATIVE MOOD.	
	Singular.	Dual.	Plural
	Lágnom	( La'chhokmi, excl. ( La'chhikmi, incl. La'chhikmi	) Lá kokmi, excl.   Lá'kem, mcl. Lánem
	Lá'lam Lá'lam	Lá chhikmi Lá chhikmi	Lanem Lamem
		Preterite.	
2	Lá'sungmi Lá'lam Lá'lam	) La'chhongmi, excl. { La'chhingmi, incl La'chhem La'chhem	(Lá'kikongmi, excl. (Lá'kikengmi, incl. Lánem Lámem

# Turtecuth.—Conjugation (of Irregulars).

# Nó, to be.

#### PRESENT INDICATIVE SINGULAR.

ı.	Nógnom	The residue is quite regular (see 1st conjugation), as also
2	Nonum	in the above verb, and indeed the dual and plural of all
3	Nómi or Nóm	verbs whatever are nearly immutable, as will have been seen

Remark —Both the above have an abrupt tone or obscure t' before the gerund, participle, and verbal noun signs, as lat'he, not'he, lat'lat'ha, not'not'ha, lat'vi, not'vi, la'ta, no'ta, also in the infinitive, lat'mung, not'mung

Fourteenth and Fifteenth—Conjugations (of Irregulars), being those of the verb lá, to go, as used in combination with other verbs.

I. With transitive	es as top', to béat	II With neuters,	, as im, to sleep.	
Indicative Present Singular.		Indicative Present Singular		
Top lángmi 2. Top lam 3. Top lam Preterite 1. Top lasungmi 2. Top lam 3. Toplachem	Dual and plural, as in the un- combined verb lagnom, &c.	I Im lagnom 2 Im lam 3 Im lam Preterite I. Im la sungmi 2. Im lam 3 Im lam	Dual and plural are in the separate verb	

#### IMPERATIVE.

# Imla

Topla

Remark —In every conjunction of verbs the first loses the infinitive sign, and is used in the clude state, whence the peculiar transfer of passive expression to the subordinate verb, as before illustrated But to this, hato, in the sense of let, is an exception,—thus, let me strike, is topmung hasung, and topmung hanum, I let thee strike

The above fifteen conjugations, with their accessories (see bracketed portions), exhibit the whole scope of Váyu conjugation. But a reference to them will show that it has been necessary, whilst striving to accommodate our forms to the genius

^{*} See first conjugation of neuters conjugated from the crude root

of this language, to interpolate into the transitives certain forms expressive of both of this language, to interpolate into the transitives certain forms expressive of both agent and object, and likewise to append to the passive certain other forms which have been necessarily set apart from all the conjugations, not to mention the perpetual coincidence of active and passive forms. It may now be of use to exhibit the whole matter of conjugation in another shape seemingly more accommodated to the genius of the language, and which, though exhibiting a deal of repetition, will be found convenient for comparisons when we proceed to the Kiránti language, a language still richer than the Vayu tongue in pronominal combinations with the verb, and wherein, consequently, many of the mere iterations of the following diagram will take distinct shapes; whence we may infer that decomposition has proceeded a good deal further in the Váyu language than in the Kiránti tongue.

# The verb $j\acute{a}$ , to eat.

### IMPERATIVE MOOD.

# Singular.

# Fot thou

		Eat :	thou.	
1	Jánche, self, as agent or obj	ect, eat		Játome, their all Jósung, me
2	Jáko, it or him			Jásung, mine
3	Játo, his or for him			Jechhung, us two
	Jákochhe, them two			Jáchhung, our two
	Játochhe, their two		12	Jókikong, us all
5	Jákome, them all		12	Jákikong, our all
U	vakome, them an		13.	Jakikong, our an
		$D_i$	ual.	
		Ye tw	vo eat	;
r.	Jánachhe, selves		i 8.	Jósungchhe, me
	Jáchhe, it			Jásungchhe, mine
	Jáchhe, his, for him		10.	Jóchhung, us two'
	Jáchhe, them two		II.	Jáchhung, our two
	Jáchhe, their two		12	Jókikong, us all
	Jáchhe, them all		12	Jákikong, our all
	Jáchhe, their all		-3.	· · · · · · · · · · · · · · · · · · ·
7.	·			
		Plv	ural.	
		Ye a	ll eat.	•
1	Jánchine, selves or simple	action	7.	Jáne, their all
	(functional)		8.	Jósungne, me
2.	Jáne, it			Jásungne, mine
3	Jáne, his, or for him		10.	Jóchhung, us two
	Jáne, them two		II.	Jáchhung, our two
	Jáne, their two		12	Jókikong, us all
ĕ	Jáne, them all		13	
	,		, -5	

#### INDICATIVE MOOD

Present and Future.

Singular.

1 eat or	will eat.
1. Jánchungmi, self, as agent or	7 Játungmem, their all
object	8. Jónum, thee
2. Jángmi, it, him	9 Jánum, thine or for thee
3 Jatungmi, his, or for him	10 Jónochhem, you two
4. Jángchhem, them two	11. Jánochhem, your two
5 Játungchhem, their two	12 Jónonem, you all
6 Jangmem, them all	13. Jánonem, your all

# Dual.

# We two eat or will eat.

#### Plural

#### We all eat or will eat.

I. { Jánchikokmi, excl. } selves Jánchikem, incl. } selves Jákokmi, excl. } it	6 Jú-kokmi-kem, them all 7. Júti-kokmi-kem, their all 8 Jomi or Jokokmi, thee 9. Júkokmi, thine
Játikokmi, excl. his, for him Játikomi, incl. his, for him Játokmi-kem, them two Játi-kokmi-kem, their two	10. Jóchhikmi, you two 11. Jákokmi, your two 12. Jónem or Jókokmi, you all 13. Jánem oi Jákokmi, your all

# Singular

# Thou eat'st or wilt eat.

I.	Jánchhem, self	8.	Jognom, me
	Jómi, it	9.	Jágnom, mine
3.	Játum, his, or for him	IO.	Jóchhokmi, us two
	Jóchhikmi, them two	II.	Jómi, our two
5.	Játochem, their two	12	Jókokmi, us all
6.	Jomem, them all	13	Jákokmi, our all
7.	Játomem, their all		•

# Dual.

# Ye two eat or will eat.

<ol> <li>Jánachhikmi, selves</li> <li>Jóchhikmi, it</li> <li>Jáchhikmi, his</li> <li>Jóchlikmi, them two</li> <li>Jáchhikmi, their two</li> <li>Jóchhikmi, them all</li> <li>Jáchhikmi, their all</li> </ol>	9 10. 11 12	Jógnochhem, me Jágnochhem, mine Jóchhokmi, us two Jáchhokmi, our two Jókokmi, us all Jákokmi, our all
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	----------------------	----------------------------------------------------------------------------------------------------------------------

# Plural.

#### Ye all eat or will eat.

I	Jánchinem, selves	8.	Jognonem, me
2.	Jonem, it	9.	Jagnonem, mine
3.	Janem, its, his	10.	Jochhokmi, us two
4	Jonem, them two	II.	Jáchhokmi, our two
ġ.	Janem, their two	12.	Jokokmı, us all
6.	Jonem, them all	13	Jákokmi, our all
7.	Janem, their all		•

# Singular.

# H'é eats or will eat.

110	, caus of will cau,
1. Jánchlem, self 2 Jóm, it 3 Játum, his, for him 4. Jochhikmi, them two 5 Jatochhem, them two 6. Jomem, them all 7 Játomem, their all 8. Jómi, thee 9 Jómi, thine 10 Jochhikmi, you two	11. Jachhikmi, your two 12 Jonem, you all 13. Jomi, your all 14 Jognom, me 15. Jagnom, mine 16. { Jochhokmi, excl. } 17. Jáchhokmi-chhikmi, our two 18 Jokokmi-kem, us all 19. Jákokmi-kem, our all

### Dual.

# They two eat or will eat.

1. Jánachhikmi, selves 2. Jochhikmi, it, him 3. Jatochhem, his, its 4. Jochhikmi, them two 5. Jatochhem, their two 6. Jochhikmi, them all 7. Játomem, their all 8. Jómi, thee 9. Jómi, thine 10. Jóchhik, you two!	11. Jochhikmi, your two 12 Jonem, you all 13. Jochhikmi, your all 14. Jognochhem, me 15 Jagnochhem, mine 16 Jochhikmi, excl 16 Jochhikmi, incl. 17. Jachhokmi-chhikmi, our two 18 Jokokmi-kem, us all 19 Jakokmi-kem, our all
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

#### Plural.

# They all eat or will eat.

ı.	Jánchimem, selves	II. Játomem, your two
2.	Jomem, it	12 Jonem or Jomem, you all
3.	Játomem, his, its, for him	13. Jánem or Jatomem, your all
4	Jómem, them two	14. Jognomem, me
5.	Játomem, their two	15. Jagnomem, mine
Ğ	Jómem, them all	Jochhokmi, excl )
7	Játomem, their all	16. {Jochhokmi, excl } us two
8.	Jómi, thee	17 Jachhokmi-chhikmi, our two
9.	Jómi, thine	18 Jokokmi-kem, us all
10.	Jóchhikmi, vou two	10. Jakokmi-kem, our all

#### PRETERITE TENSE.

	Singular.					
	I ate					
2. 3. 4. 5.	Janchhungmi, self, own Jakungmi, it, him Jatungmi, his, for him Jakungchhem, them two Jatungchhem, their two, or for them two Jakungmem, them all Jatungmem, their all, or for them all	10.	Jónum, thee Jánum. thine, or for thee Jónochhem, you two Jánochhem, your two, or for you two Jónonem, you all Jánonem, your all, or for you all			

#### Dual.

#### We two ate.

	11 6 51777 12562					
I	Jánachhongmi exc. Jánachhingmi, incl.	l ) selves, own	,	6.	Jáchhongmi, excl Jáchhingmi, incl them all	
2	Jáchhongmi, excl Jáchhingmi, incl	t, him	;	7.	Jáchhongmi, excl their all, or Jáchhingmi, incl foi them all	
•	Jáchhongmi, excl.	1	İ	8	Jómi, thee	
5	Jáchhingmi, incl	hı≈, for hım	,	9	Jáchhongmi, thine, for thee	
,	Jáchhongmi, excl	41 4	•	ΙÓ	Jóchhem you two	
4	Jáchhingmi, incl.	them two			Jáchhongmi, your two, or for you	
	(Table an arms arms)	theirtwo, or			two	
5	Jáchhongmi, excl Jáchhingue, incl	for them		12	Jónem or jáchhongmi, you all	
•	(Jacumingini, inci	two	!	13		
		`	i	J	for you all	

# Plural

#### We all ate.

ii o all auc.				
I.	Jánchhikongmi, excl   selve-, Jánchhikengmi, incl   own	6 { Jákikongmi, excl } them all		
2.	Jákikongmi, excl lit, him	7 Játikongmi, excl ) their all, or Játikengmi, incl.   for them all		
3.	Játikongini excl lits, his, for Játikengmi, incl him	S Jómi thee 9 Jákikongmi, thine, or for thee		
4	Jákikongmi, excl. them two	10. Jóchem or jákikongmi, you two 11. Játikongmi, your two, for you two		
5	Játikongun, evel / their two, or / Játikengun, incl / for them two	12 Jónem, or jákikongmi, you a'l 13. Jánem, or játikongmi your ail, for		
		you all		

# Sıngular.

#### Thou at'st or didst eat

	<del>.</del>	i nou at st oi	an	ist eat
	ichhem, self, own	ì	7.	Játomem, their all, or for them all
	om, it, him		8	Jósungmi me
	um, his, for him			Jásungmi, mine, for me
	ochhem, them two			Jóchungmi, us two
5 Ját	ochhem, their two, or			Jáchungmu, our two or for us two
	two		12	Jókikongmi, us all
6. Ják	comem, them all			Jákikongmi, our all, for us all

#### Dual

# Ye two ate.

<ol> <li>Jánáchhem, selves, own</li> <li>Jáchhem, it, him</li> <li>Jáchhem, its, his</li> <li>Jáchhem, them two</li> <li>Jáchhem, their two, for them two</li> <li>Jáchhem, them all</li> </ol>	8. Jósungchhem, me 9 Jásungchhem, mine, for me 10 Jóchhungmi. us two 11 Jáchhungmi, our two, for us two 12. Jókikongmi, us all 13 Jákikongmi, our all, for us all
6 Jachhem, them all	13 Jákikongmi, our all, for us all
7 Jachhem, their all, for them all	<b>5</b> , .

#### Plural.

#### Ye all ate.

I. Jánchinem, selves, own	8 Jósungnem, me					
2. Jánem, it, him	9. Jásungnem, mine, for me					
3 Jánem, his, its	10 Jochhongmi, us two					
4. Jánem, them two	II. Jáchhongmi, our two, for us two					
5 Jánem, their two, for them two	12. Jókikongmi, us all					
6 Janem, them all	13. Jákikongmi, our all, for us all					
7. Janem, their all, for them all	, , ,					

#### Singular.

#### They ate.

I.	Jánchhem, self, own.		Jáchhongmi, excl. Jáchhingmi, incl.	our two, for
2.	Jákum, it, him	11.	Jáchhingmi, incl.	us two
3.	Játum, his, for him	7.0	Jókikongmi, excl ) Jókikengmi, incl	us all
4.	Jákochhem, them two	12.	Jókikengmi, incl (	us an
5.	Játochhem, their two, for them	7.0	Jákikongmi, excl Jákikengmi, incl.	our all, for us
•	two	13.	Jákikengmi, incl.	all
6	Jákomem, them all	14.	Jómi, thee	
7.	Játomem, their all, for them all	15.	Jákum, thine	
8.	Jósungmi, me	16.	Jóchhem, you two	
9.	Jásungmi, mine, for me	17.	Jáchhem, your two,	for you two
	Jochhongmi, excl. us two	18	Jónem, you all	•
10.	(Jochhingmi, incl ) us two	19.	Jánem, your all, for	you all

#### Dual.

#### They two ate.

	Jánachhem, selves, own Jákochhem, it, him	12 { Jókikongmi, excl } us all
	Játochhem, his, its	13. Jákikongmi, excl our all, for Jákikengmi, incl. us all
4.	Jákochhem, them two	13. (Jákikengmi, incl. ( us all
5	Játochhem, their two, for them two	14. Jómi, thee
6	Jákochhem, them all	15. { Jákum Jákochhem } thine
7	Játochhem, their all, for them all	
	Josungchhem, me	16 Jochhem, you two
	Jásungchhem, mine	17. Jáchhem, your two, for you
10	Jochhongmi, excl us two	two 18 Jónem, you all
II.	Jáchhongmi, excl ) our two, for Jáchhingmi, mel. \ us two	

#### Plural.

#### They all ate.

in the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of th	wir woo.		
<ol> <li>Jánchimem, selves, own</li> <li>Jákoniem, it, him</li> </ol>	11.	Jáchhongmi, excl	our two, for
	1		) ustwo
<ol> <li>Játomem, his, its</li> <li>Jákomem, them two</li> </ol>	12	Jókikongmi, excl Jókikengmi, incl.	us all
5. Játomem, their two, for them		Jákikongmi, excl	our all, for
two	13.	Jákikengmi, incl.	us all
6. Jákomem, them all	14.	Jómi, thee	
7 Játomem, their all, for them all	15.	Jákum, Jákomem, tl	nine
8. Jósungmem, me	16.	Jóchhem, you two	
o Jásungmem, mine	17.	Jáchhem, your two,	for you two
Jochhongmi, excl. \ us two		Jónem, you all-	·
Jochhingmi, incl. \ us two	19.	Jánem, your all, for	you all

Remark —The whole of the above forms will, by and by, be seen to exist distinctly in the Báhing dialect of Kiránti, and nearly all in the Bontáwa and Kháling dialects. In Váyu the principle is the same, and many of the forms exist, wherefore we must conclude that the others have been lost, or shall we say that the process of development was stayed in mid course? The more anomalies, the more instruction; and it is necessary to put so new and peculiar a matter in several lights in order to judge of it truly. So that, instead of apologising for the above almost interminable details, I shall proceed to subjoin a comparison of Váyu and Quichua, the latter from Markham, ut supra, cit.

	Quichua. I. I—thee	Váyu
S	I love thee, Munaiki	Chhánum
P.	I love you, Munaikichik	Chhánochhem, D.
S	I loved thee, Munarkaiki	Chhánum
P.	I loved you, Munarkikichik	Chhánochhem, D Chhánonem, P
	II. He—thee	,
S	He loves thee, Munásunki	Chhanmi
P.	He loves you, Munasunkichik	Chhánchhikmi, D Chhánem, P.
S	He loved thee, Munasukanki	Chhanmi
P.	He loved you, Munasukankıchık	S Chhánchhem, D Chhánem, P
	III Thou—n	ne
S.	Thou lovest me, Munahuanki	Chhangnom
$\mathbf{P}$	Thou lovest us Munahuankichik	Chhánchhokmi. D. Chhánkokmi, P.
S	Thou lovedst me Munahuarkankı	Chhánsungmi.
P	Thou lovedst us, Munahuarkankichik	Chhánchhongmi, D. Chhánkikongmi, P.
	IV He—me	•
S.	He loves me, Munahuanmi	Chhangnom
P.	He loves us, Munahuanchik	Chhánchhokmi, exel, D Chhánchhikmi, inel, D Chhánkokmi, exel, P Chhánkem inel, P.
S	He loved me, Munahuarka	Chhánsungmi
P	He loved us, ( Munahuarkanchik ( Munahuarkarku	(Chhánchhongmi, excl. D.) (Chhánchhingmi, incl. D.) (Chhánkikongmi, excl. P.) (Chhánkikengmi, incl., P.)

Remark — Chhan, to love, in Váyu=Muna, in Quichua is not a good word for comparison because of its being of the agricultural class of transitives in to 'In a tensed verb the resemblance to Quichua would have been more apparent. On the other hand, I have given the Váyu dual as well as plural, because its dual formative or chink is almost identical with the Quichua plural sign of chink, whilst the plural one differs, and nothing is more certain than that these signs are apt to mingle and the dual to fall out of use

By referring to the above paradigm of the verb já, to eat, it will be seen that the Váyu has many other forms expressly representative of the agent and object, and therefore more significant than some of those here collated with the Quichua forms.

In Váyu the only forms which in the present state of the language refuse entirely to mix in the stream of conjugation are those which express the action passing from me to thee and no other. One cannot help imagining a system of conjugation with suffixed pronouns thus—

Ha, t	o give	Tó, to s	trike
Singular.	Plural.	Singular.	Plural.
1. Hagnom	Hákem Hágnem	1. To mum	{ To'pein { To'mein
2. Hanum	Hánem	2. Topnum	Topnem
3 Hatum	Hámem Hátem	3 To'pum	Yo'mem

But the following explanations of the senses of the leading series of these forms which is real (the subordinate is wholly hypothetical) will show how utterly such a notion would mislead.

Hágnom, gives to me thou or he any single person Hákem, gives to us any one in all numbers To'mum, beats me thou or he any one in singular number. To'pem, beats us any one in all numbers. Hánum, gives to thee I only. Hámi, for any other giver. 2 Hánem, gives to you all any save I Hánonem, for me as the giver Topnum, beats thee I only To'm, for any other beater or beaters 2 Topnem, beat you all, any save I, in all numbers Hatum, gives to him thou or he or any single person except me Hátungmi, for mé No such word Hámem 3 Hátomem, gives to them any person or persons except me. Hátungmen, { struck him any single person but me } strikes him, the present tense is to'mi. Topungmi, for me. To'pum, To'mem, strikes them all any person whatever.

Háto, to give, being aoristic hátum, is equally present and preterite. But top, to stilke, has for the present tomi, which moreover serves for all three persons alike in the singular number

Thus it appears that num and nem alone offer the appearance of uniformly inflected personal suffixes, and that even in regard to these, the singular and plural

senses are diametrically opposite.

But there are other complications resulting from the plurality of agents or of patients which account at once for the specialities of the above explanations and of those which follow. Thus —

1. Hágnom, gives to me any single person

2. Hágnochhem, give to me any two persons.

3 Hagnonem, give to me ye all only. 4 Hagnomem, give to me they all only.

In the preterite hasung takes the place of hagnom; and with the verb top', to beat, we have only the euphonic change of gnom to mum, the residue being alike for both verbs; thus we have—

	Present.	Preterite.
I.	To'mum	r Topsungmi
2.	To'mochhem	2. Topsungchhem
3	To'monem	3 Topsunguem
4.	To'momem	4 Topsungmem

If to the above crowding of agents and patients round the action we add the fact that the distinction of activity and passivity in the action itself is almost lost at the very corner-stone of the whole structure of conjugation—because the sign of action, kat hexoki-n, viz, its having an object, is precisely that which denotes at once the transitive verb and the passive voice, e.g., há-to, give to him, há-tu-m, he is given and he gives—we shall at the same time perceive how difficult it is to make these languages conform to our notions of conjugation (see and compare Tickell and Philipps, voice Sontal), and shall also be prepared to hear that a system at once so complex and so incomplete has been very generally cast aside either wholly (Newári, Lepcha, Bodpa, Malayalim, Burmah, Malay); or in part (other Dravirian, Dhimáli, Namsangnaga, &c); and in this or that particular mode, one group of tongues ejecting the dual (Dravirian cultivated); another, the sex signs (Himálayan complex); a third, the whole system of conjunct pronouns (Himálayan simple† and those above cited), whilst the attempt to blend with the action agents as well as patients, and both in the dual and plural numbers, has been maintained only by Kiránti and some Oceanic tongues, the Váyu, Sontal, &c, being now restricted to a duality and plurality on one side only, viz., that of the agents or that of the objects The Váyu can express (like the Sontal) several agents and one patient, or several

† The simple or nonpronominalised are Newari, Thumi, Pahi, Murmi, Gurung, Magar Khas (mixed), Lep'cha, Pálusen oi Syár'pa (Serpa), Bodo, &c

^{*} The complex Himalavan tongues are Limbu, Kırántı, Háyu, Kuswár, Súnwar, Dhimáli, Bhrámu, Chepang, Kusunda, &c

patients and one agent, but not a plurality of both. The Kiránti can express a plurality of both. But neither the one nor the other has effected the same sort and degree of amalgamation of its conjunct pronouns in the case of its nouns as well as verbs, as the Himálayan, Kuswár, and the Ugrafinnic tongues generally have done, which all alike have perfectly blended suffixes for both, whilst the Kiránti, with an equal fusion in both cases, prefers the method of prefix for the nouns, * and the Váyu, following the same Dravirian order of ariangement, has not reached the same completeness of development in this respect (therein further agreeing with Dravirian), though more in others. It has a perfectly separate set of possessives for combination (áng, úng, á vel ú), but to the noun has got blended inseparably the third of these (ang-upa, ung-upa, a-upa or wathim u-pa), and thus a euphonic combination of the whole with the nominal root has been prevented, as in Bodo, which, however, as well as Váyu, can and occasionally does use as perfectly fused † prefix forms as the Kiránti, and sometimes both the disjunct and conjunct prefixually, and Dhimáli likewise ‡ From the verb, Bodo, like Malayalim and several Nilgir tongues, has dropped the pionoun, Dimáli, like Tamil, Uiaon, and Male, has kept it; in Váyu, as in Sontal and Hô, the phenomena are complex (See note at the end of the article, further on, on the Kiránti tribe. Double pronominalisation affines our Váyu and Kiránti to Hô and Sontal, but different positions of the pionouns differences them. The fact of having them and this different use of them—what worth? See Poole on Egyptian J R A S., p. 313, also the analogy with Quichua noted by me.)

I refer to the head of pronoun for some more remarks on this subject. In the meanwhile, and in conclusion of the topic of Vayu conjugation, I beg to suggest attention to the following collation of actives and passives of the several types in the third persons of the present (or future) and preterite

á-pa, my 1-po, thy á-po, his	} father	tıb-á	thou > strike
Wherewith	lapa-m dal	ntal -eng aïng baba- -me-am baba- -e aï baba-	ir thatha-ir-ik-an
† <i>Bodo</i> a pha na-pha bi-pha	Váγα am-μa um-pa a-pa	<i>Dhimáli</i> ka pa na-pa wa-pa	Its Verb dengkhi-ka dengkhi-na dengkhi
‡ The full pro	nominal forms with t	the norms are —	
Bodo angni anna ilangmi aph bini-apha o nangni naph bini bipha	r wathim upa	nang apa - 01	which last quite agrees with Kuki

# COLLATION OF VOICES IN SINGULAR NUMBER.

	3. Yemtum 3. Yemtum	3. Sishtum 3. Sishtum	3. Wo'pum 3. Wo'pum	3 Hómpum	3. Hómpu.n	3. Pakum 3. Pakum	3. Pingkum 3. Pingkum	Yentang Yenpungtang Sashtang Strpungtang Woptang Woppungtang Hontang Hontang Puting Puting Puting Puting Puting
Pretervite Tense	2 Yemtum 2 Yémi	2 Sishtum 2. Simm	2 Wo'pum 2. Wo'mi	2. Hómpum	2. Hónmi	2 Pákum 2. Pómi	2 Pingkum 2. Pingmi	a a c
	I Yemtungmi I. Yemsungmi	Sishto, to kill I Sishtungmi I Sissungmi	shoot. I Wo'pungmi I Wo'psungmi	Hompo, to taste.  I Hompungmi	1. Homsungmi	o do. I Pákungmi I. Pósungmi	Pingko, to send. I. Pingkungmi I. Pingsungmi	abovę. Yemta Yempungta Sishta Sishta Sichingta Vyopungta Hómta Hómta Hómpungta Pótá Pótá Pótá Pingta
Transitives in "to." Yemto, to burn.	3. Yemtum 3. Yemtum	Transitives in "to," preceded by sibilant Stinn 3 Sitmi 3. Sitmi	Transitives in "po." Wopo, to shoot.  3 Wo'mi 3 Wo'mi 1 Wo	Transitives in "po," preceded by a nasal.  { Hómi } Hómi } Hómi }	3 Hónmi	Transitives in "ko." $Puko$ , to do. 3 Póm. I P 3 Póm. I P 1 I I 3 Fóm.	Transitives in "ko," preceded by a masal. Pingmi 3 Pingmi Pingmi 3. Pingmi	Infinitives and Participles of the above,  Yeavi Yeapingvi Sitvi Sitvi Wo'vi Wo'vi Wo'pingvi Homingvi Popingvi Popingvi Promit Primgvi Primgvi Primgvi Primgvi Primgvi Primgvi
	2. Yemtum 2. Yémi	Transitives i 2 Sitini 2. Sitini	Z Wo'mi z Wo'mi	Thansitives in $\frac{1}{2}$ Hómi	2. Hoņmi	z. Pómi 2. Pómi 2. Pómi	Transitives in 2 Pingui 2 Pingui	n'mung) g , ppmung) g nmung)
Present Tense	I. Yemtungmi I Yemum	I. Sinmi I. Sitgnom	r Wo'mi r. Wo'mum	I Homsungmi	I. Honmum	I. Pángmi I. Pógnom	I. Pingsungmi I. Pinggnom	Yémung (yem'mung) Yempungmung , Sitanung Sitanung , Sitanung (wopmung) Wo'mung (wopmung) Woppungmung Hómpungmung Hómpungmung Pámung (hommung) Pámung Pámung Pámung Pámung Pámung
	I. { Active Passive	II. $\begin{cases} Active \\ Passive \end{cases}$	III. { Active Passive	Active	$\left\{ \text{Passive} \right\}$	V. { Active	VI. { Active Passive	I. Passive II. Passive III. Passive III. Passive III. Passive V. Passive V. Passive VI. Active VI. Passive VI. Passive VI. Passive VI. Passive VI. Passive

#### A SPECIMEN OF THE VAYU LANGUAGE.

Ang ming Páchya nom. Ang thoko Váyu nomi (or Gó Váyu gnom) Khásakhata Háyu itkem. Ungki dávo be Vávu ischikem. Go jekta dumsungmi. Hátha bong dumsungmi ghá má sengmi. Lé got kulup chhuyung t wanikhen Dhankuta mu khakchhing puchlum chupvikhata póguha háta vik páchikokmi Ang kó má nom. Ang távo Gajraj Thápa nung nomi. Gonha kóphe nakphe inang munang wathi yengkum. Wathım nárung gonha blektum. Wathım chho le pókum. Honko á thum rámi Captánha thúm hánung hónpingkum Ang dávo lit'nung blining chólo chupsit khen inhe gó gonha mutpingkum Dávo chinggnak chamchem. sénche. Ungjitá dávo ghá chitnum Ang thumbe ithaji nómi gonha wálige latpinggnom. Angki thóko kósi blingmu homba imba muschikokmi (our tribe. ue). Népál kháral khen Támbakósi bong muschikokmi. Gókháta Awal be mutvi máng nokokmi. Kúswár, Bótia, Dénwar, Awal be mutvi nonem Awal mu ramsa ha gáng khéva má muschikokmi. Vik máng póvi, ghádimu chokphi sétung jóvi, kem má póvi thóko Kusúnda, Chépáng báhamu chháju puchlibe má muschikokmi. Angkimu kem nomi, vik le nomi; págnamu vik nom, memha, makai, dósi, pháphár, bója, lévi, rówa, mása, sákha, góhún, láru, livi vik nom Angki múlung kólube, Héngongwo báha Lapcha, Limbu báha máng jáhe, chháju mádúmbe gadhá páhe, muschikokmi. Chháju púchhibe bója má lichem, jomsitmu ming mische Hánung bong jomsit lichem minung bong lat'lat'ha le má nom muschikokmi Ghákhata ha ruklung be rukkokmi, duklung be Phalámtú'vi, singchuk'vi, kóchònvi angki thok be má Kampáchyáng, bingchopáchyáng gyétim gót khen ingchinómem. kokmi. Angki kem angki gót há páchikokmi. Angki wáschyáng angki vik sétang rówa khen rómekhata há dúir chinchingha jéwa Vayukhata khakchhingpuchhum póvi (or chupvi) má púngmem Mische pá gyéti namsangmu séva má pómem. Héngongwo gót khen rangai pómem. Lónchokhata dáwángmi jéwa waschimem. Meschokhata rangai póta waschimem Angki mulung. ithıyıla nomi. Nayung gót kulupha bakulup khen chholup † (or lé gót kulup) bong múphta chháju mádúmbe itha dókha hamta nómem

Here the inclusive form of the pronoun (ungli) and of the reflex voice of the verb Isto, to denom nate (ischikem), are used, literally, in our own tongue, we call ourselves In the preceding sentence, if them be not error it is the inclusive also, but of the pissive voice we are called, i.e., all o us Vayus are called Hayu by the Khas But isto, which is both in their and transitive, carries to a maximum the peculiarities of the three voices of Vayu verbs

[†] Phrases of numeration See Vocabulary.

(or hamchimem). Angki kem chhálung singha póta, diha wamta húnglúng kóha róta, khistiha supta, gége gége páchimem. Kembhitari nayung kuna nochhikmi; kolu, imlung; kolu kho'lung. Táwokhata, támikháta gégé tá má hokmi. Bangchodum khen biak pachikokmi. Náyung got kulup ha bá kulup khen lé gót kulup * bong pénku háhá ha rome ingchikokmi. Pénku phen mang wontike nam rome upu kembe lat'lat'ha, kam pápáha, phengkokmi. Mische má pápáha me'ta singtong kóbe khumpopmi. Khócho, puk, chéli, béli, méchho, jachikokmi, Gai, bhálu, phóka, má jákokmi. Singwo. khúdu, dúdu, chálung, jákokmi. Sóve tungchikokmi, bukchhale tungkokmi (note the two forms of the verb) Sove, angki póta, chinggnak tungkokmı. Bukchha, gyétim gót khen ingta, yanggnak tungchikokmi. Angki chhobe má blekchikokmi. Nokchhung saschikokmi, mescho le, lóncho le. Bálung khen gyéti suna le má Angki chólvi Bálung. Gyéti suna le má nom. thoko mu singtong sunaha Brahman Lama má honmi (or honmem. indefinite). Gyétim lom má khokchikokmi. Angki vík hákhele má watkokmi. Upo met'khen táwokhata ha chhinggnak yanggnak má pápáha lingmem. Támikhata ha mische le má lingmem. Imhamu dáwo dévi angki májhua nomi. Inung wanikhen póvi suná le má nom. Angki thóko gyétim gót be lásta, yangta thóko, náti tolgong † bong yangmi. Finis.

# TRANSLATION. ‡

My name is Páchya. I am a Váyu. The Khas tribe call us Háyu, but our own name is Váyu. I am an old man. I don't know how old; above sixty. I am a cultivator of land assigned by the Rája to the soldiers of the Dhunkuta regiment. I have no land of my own. My son is in the service of Captain Gajráj Thápa. You saw him here often, and drew his portrait and measured him. He thought that very queer, and was a little alarmed. But the Captain reassured him, and he consented. I have been here four months to help you to learn our language. It is very difficult. You must judge of all. I can only answer your questions. I hope you will soon let me go home. Our people dwell in the basin of (or along the course of) the Kósi river from near the valley of Nepál proper to the Tamba Kósi We are not Áwalias (people inured to malaria or áwal) The Áwalias dwell in the valley of the river, and are called

^{*} A phrase of numeration See Vocabulary 1t is equal to two handfuls † A phrase of measure See Vocabulary 1t is equal to two handfuls † Take notice that this sample of the Váyu language likewise reveals the location, status, &c , of the people. Therefore revert to it when you come to the article on the Váyu tribe.

Kuswar, Bótia, Dénwar, &c. We can't live there by reason of the Nor do we dwell on the hill summits like the Kúsúnda and Chépáng, who never cultivate, but live on wild herbs and fruits and never build houses. We have houses and cultivate the soil, growing maize and kodo and buckwheat, and rice, cotton, millets, barley, wheat, and madder. We are fixed cultivators, like the Néwars, not migratory ones like the Lepchas, Limbus, and others. We occupy the central parts of the hill slopes, which we cut into terraces. Rice won't grow on the tops, nor any sort of grain go up as high as grain will grow. We use the plough or the spade, according to the nature of the site we occupy. We have no craftsmen, smiths, carpenters, or potters—of our own tribe. We buy utensils and ornaments from others. We build our own houses, and our women spin and weave the home-grown cotton of which they make our clothes. None of our race are soldiers, nor do we ever take service (menial) The Néwars dye for us, if we need it; but the men wear plain clothes. Those of the women are sometimes dyed. Our villages are very small, usually fifteen to twenty houses scattered along the hill-sides. Our houses are built of rough timber, plastered and thatched with grass. Two rooms in a house—one for cooking and the other for sleeping. We have no general dormitory for all the grown girls or boys of the village. We mairy at maturity, buying our wives. A wife costs fifteen or twenty rupees. have no money, we earn her by labour in her father's house. We bury our dead without any ceremonies. We do not tattoo our bodies. Our ears we bore occasionally. We have no priest but the exorcist, who is also our only physician. None of our tribe follow the bráhmans or lamas. We abide by our own creed and customs. We eat fowls, pigs, goats, sheep, buffaloes. Not oxen, bears, or monkeys, but honey, milk, eggs. We drink beer and spirits. Much of the former, as it is home-made, little of the latter, because we must buy it. Our law of inheritance gives equal shares to all the boys, and no share to the girls. Our head villager decides our disputes We never appeal from him. Our tribe is a broken one, and is reduced to very inconsiderable numbers.

END OF ANALYSIS OF THE VAYU LANGUAGE.

# IV.—ANALYSIS OF THE BÁHING DIALECT OF THE KIRÁNTI LANGUAGE.

#### A.—BAHING VOCABULARY.

Nouns Substantive.

Air (wind), Jú Affection, Dwakcho Abuse, Warta Khicho A'bodé, Bwagdikha Adulteier, Ryamnipo Adulteress, Ryamnimo Agriculturist, Byangsikokha Amaranth (grain), Gósuláni Aqueduct, Kúlo. Pwálám Ancle, Khóli míchi leg joint Arm-all. Arm, fore, Gú Article, thing, Grókso Aunt-pat, Momo Anger, Sókso Ant, Gágáchingmo Anus, Dyála Arrow, Blá Ax, Khá Alde**r-**tree, Búrsı Bag, Sálamá Basket, Bainso Barley. No name. Jou is used Bamboo, Pálám (all) Rikcho (small) Bark of tree, Singkokte Back, Ching Back-bone, Chinreúsyé Belly, Kója Beast, quadruped, { Lékhólithiba Lékhólimigwákba Being, animal, Samthiba Box, chest No word Bat kind, Pákati Bat, {male, A'po pákati female, A'mo pákati young, Pákati átámi Birth No name Bird kind, Chikba pird, { male, A'po chikba female, A'mo chikba young, Chikbaatami Beer, Gnási Bread, Shéblem Buch-tree, Phyékulima Bed, Bló'cho Bed-chamber, Ipdikha

Bed-time, Ipcho béla Bee, Syúra (wasp, Yúkuwá) Blacksmith, Teupteu'le Blood, Húsi Buttocks, Kósidyála Battle, fight, Mócho Boat, Dúnga Bear, Wam Beard, Shéo sóng, mouth han; or Yóli swón,* chin hair Boar, A'po po Body, Ram Burden, load, Kúra Bone, Reusye Breast, Kúchu Breastnipple, Neucheu Bow, L1 Bowman, Licha, m + Limicha, or Lichanıma, f Bottom, lowest part, Háyu Boy, Táwa Buffalo kınd, Mésyéu Buffalo, { male, A'po mésyeu female, A'mo mésyeu young, Mésyeu átánu Bull, Bing, A'po bing Boundary, Rélu Breath, Šám Branch of tree No word Brother, { Lo'ba, younger Yawa, elder Brotherhood, Lo'babum Brother-in-law, Chaiwa Wadyalcha f male, A'po bing átámi female, A'mo bing átámi Pú. Dáchom Grokso (thing) Can, cup, Ywakutucho grokso (water to drink vessel) Cart No word Cat-kind, Birma Cat, {male, A'po birma female, A'mo birma young, Birma átámi Carpenter, Sing chokba Cheek, Chocho Chestnut tree, Syéli

^{*} Sóng vel swon vel Swóm The broad ó passes into wú and the final nasal is vague † As from lí comes lícha, so from koja, the belly, kojacha, a glutton, and from khyim, a house, khyimcha, a householder, &c., &c.

Chin Yéoli Yoli Dyer, Ryákba Child-kind, Tá Gikba. Táwa. Támi-Earth-the. Earth—a little, Khápi (See Nose) Child, { male, Táwa, female, Támi. } Gikba, m. f.* Egg, Di Bádi (Bá = fowl) Children, Tádau Táwatámi Elephant. No name Echo, Thololamstikha Clay, Phélemkhápi Enemy No name Ewe, A'mo bhéra Eye, Michi Cloth, Wá Cotton cloth, Linkhi wá Woollen cloth, Unke wá Silken cloth No word Eyebrow, Kur'mi swon'g Eyelash, Mich swon'g Clothes, raiment, Wá Cloud, Kuksyal Elbow, Nyaksı Colour, Moba Exorcist. Jamcha Cold (fingor) { Junamti (weather). Ju (wind) Earthquake, Khiinyam Evening, Namtheuba Face, Kúli Companion, Wárcha Claw, nail, talon, Gyáng Feather, Chikbaswong (= bird-hair §) Festival, Khoúmá Cane (calamus), Gúri Cousin { Pat | Gnwapsya Father, A'po Cow, A'mo bing Father-in-law, Yeppa Cough, Sheukhé My father, A'pa Copper No name Cowherd, Bing theulba Cotton, uncleared, Linkhi Thy father, I'po His, her, its father, A'po Fever, Júsara (ague) Fair, Jyapdikha ledikha,
Market, J = buying and selling place
Feai, Nima Gnima
Ferry, Hamba glüdikha
Fire Mi Cotton, cleaned, Rúwa Courage No word Crow, Gagákpa Daughter, Támi (girl) Daughter-in-law, Dyalmi Fire, Mi Fireplace, Mimudikha Bwakal Dance, Sili Day, Namti Field, arable, Rú Byángsi To-day, A'na Finger, Brepcho Dust, Dyerbakhápi (flying earth) Finger-nail, Gyáng Brepchogyang ∫Dwábo dyelkem Darkness, Namring Desire, wish, Dwakcho Ditch No name Fellow-countryman, Dwabo dyel dim-muiyu! Deer, Kisi Dwabo thokkem Fellow-tribeman, { A'dwabo thokkem Deer, { male, A'po kísi female, A'mo kísi young, Kísi átámi Fish, Gná Flavour, taste, Bró Door, Lapcho Flesh, Syé Fhut, Chichilung Flour, Phúl Flea, Chukbe Disease, illness No name Dispute, + Mocho? Khicho? Infinitives Dog kind, Khlicha male, A'po khlícha female, A'mo khlícha Fence, Khor Floor. Khápi (earth) young, Khlichá átámi Flower Phung Ford Pwáku hambag Iudikha¶ Death No name Dream Gná'mo Drink, Tu'mé Fly, Sheúmo Tuchome Food, Jáwáme Jáchome Participles* Drunkard, Dukba Túba Fowl-kind, Bá

T Khieno, verbal mocho, practical, dispute ‡ Khiera is Newari The insertion of a labial is a common trick of these tongues See

Conjugations

^{*}Gikba, literally, who is born, answers to Kikba, who begets or gives buth to, a pareful The inherency of the relative pronoun in the participles is normal, as in the mode of making transitive and causal verbs out of neuters

note on Hayu verbs

§ Quill is Bás unma

[For suffixes kom, dim, see pp 323, 325, 330, ke and di are propositions, final m, me
is a possessive and formative—Qualitives and infinitives which take it can be used substan-ively Institumental participes are formed from the infinitive by it, and are usable as nowns of either kind e.g., jachome = food and edibe

Institumental participes are formed from the infinitive by it, and are usable as nowns of either kind e.g., jachome = food and edibe

Institumental participes are formed from the infinitive by it, and are usable as nowns for the infinitive by it, and are usable as nowns for the infinitive by it, and are usable as nowns for the infinitive by it, and are usable as nowns for the infinitive by it, and are usable as nowns for the infinitive by it, and are usable as nowns for the infinitive by it, and are usable as nowns for the infinitive by it, and are usable as nowns for the infinitive by it, and are usable as nowns for the infinitive by it, and are usable as nowns for the infinitive by it, and are usable as nowns for the infinitive by it, and are usable as nowns for the infinitive by it, and are usable as nowns for the infinitive by it, and are usable as nowns for the infinitive by it, and are usable as nowns for the infinitive by it, and are usable as nowns for the infinitive by it.

Fowl, { male, Swáreúwabá female, Chwongkameubá (young, Bukballo Fowl, wild, Sábala bá Fowl's egg, Bá dí. Báadi* Foreigner, Wángmedyeldim. Wángmedyelke Fist No word Forehead, Kúpi Filth, dirt, Riku Foot, Kholi blem † Form, Moba Forest, jungle, Sábala Fruit, Síchi Frost, Phursa Frog, Krúkrú Friend No name Garlic No name Ginger, Peúrim Gul, Támi Glue, cement, Kyapcho Glutton, { Kojacha, m. Kojachanima, f.; Grandfather, Kíkí Grandmother, Pípí Grandson, Chácha Granddaughter, Cháchánima God, a god No name Gold, Syeuna Goat-kınd, Swongára, Sóngara Goat, female, A'no swongára (young, Swongára átámi Goat-herd, Swongára theulba Grass, Jim Grain, Jámá Ghee, butter, Gyáwa (o1) Groin, Téchi Hand, Gublem+ Handle, Rísing Spade handle, Rúkokchom rísing § Hair, Swong Hair of head, Cham Hair of body, Swong Herdsman, Bing mésyeu-theulba Heaven, Dwámu (sky) Head, Piya Heart, Thim. Theum. (French eu) Heat, Haulo. Haunam Heel, Cheuncheu leú Hail, Músi Hammer, Thyakchóme §

Hammerer, Thyakba Hemp, Grá Hen, A'mo bá Hip, Khólimichi, or Jilamíchi Hope. No word Hoof, { whole cloven } Gyakseuleú Hog-kind, Pó Hog, {male, A'po pó female, A'mo pó young, Pó átámı Hole, Gwalyum Hoe spade, Kokchome § Husk, Phira Hook peg, Cháchóme § Horn, Grong Goat's horn, Swongára ágrong (goat, its horn) Honey, Syúra. Shúra Horse-kind, Ghóra Horse, {male, A'po ghóra female, A'mo ghóra young, Ghóra átámi House, Khyım Khyımcha, m. Householder; Khyımohanıma, f. Home, Bwágdíkha Hunger, Sóli Husband, Wancha Husband, wancha
My husband, Wa wancha
Thy husband, I' wancha
Her husband, A' wancha ||
Instrument, Sapachóme \$
Implement, Grokso. Rúpáchogrókso
Infant. SBébacha, m
Dahachandma f Infant, { Bébachanima, f. Ice. No name Intestines, Chisye Iron, Syál Jaw, Ka'kám Joint, Míchi Juice, Pwaku (water) Knife, { Be'tho Chwarchom § Knee, Pokchi Knot, Khingna (pp.) Kitchen, Kidikha King, Ho'po. Hwáng Lamp, torch, To'sı Language, speech, Lo Lip, Shéo-kokte (mouth leather) Leaf, Swaphó

^{**} See note \$ of next page 
† See leg and arm. To the words for these the signs of flat things (blem) is added to make names for foot and hand

[†] Kojachauma, a female glutton So khymchanima, a housewife. See householder and so also of all formatives in cha, koja = belly, khym = house

[§] These and many more such are participles of the instrument or object, or of fitness, formed from the infinitives, or, less the m, me, suffix, themselves infinitives. They can all be used as substantives or as adjectives

[|] Wá, I', A', are the pronominal prefixes of nouns and suffixes of verbs, a thoroughly Jyul—ú I Jyul—í Thou Jyul—á He Dravnian trans and a fundamental Here is a simple of the suffixes u the

first person = ur, wa, or o (Jyur-4 He)

Ki'dikha, literally, cooking-places, from the root ki', to cook, and dikha, place, but usable only as a suffix of verbs, like lung in Vayu

Tree's leaf, Sing swapho Leather, Kokte (skin) Leg-all, Kho'lı Leg-true (tibia), Phóphól Liar, Limochalba Light (lux), Haúhaú Lightning, Ploksa Life, Sam (breath) Liver, Ding Louse, Túsyar Lungs, Syeúporeú Loom, { Wápachogrokso Loom, { Toblosing. Wápáchome Load, Kura Lowlands, Dhepte Dheptecha, m
Dheptechanima, f. Lowlander, Mat, Thárkimo blócho Maize, Greleuwámo Master, Ho'po Mark, Syancho Hwáng Market, Jyapdıkhalédikha Mason, Khyımpába Mankind, Muryeu male, Wainsa Man, female, Tincha young, A'tami Mu Maker, doei, Paba. Pabba Muryeu ata * Madder, Deu Mare, A'mo ghora Marriage, Grochyer Mill, hand or water, Khuruwa Millet (kangani), Básara Millet (kodo), Chárjá Millet (juwár), Binkhumá Millet (sáma), Sáma Milk, Neucheu Mist, Kuksyal Manner, Manner, Mode, way, Monkey (all), Moreu Measure, the instrument, Khapcho Medicine. No name. Mind, Theum Moon, Taúsaba. Lá Month, Lá Morning, Didila Music, Tapcho Mother, A'mó My mother, A'ma Thy mother, I'mo

His, her, its mother, A'mo

Money (copper), Lálajima Mountain, Syerte Syértecha, m. Syértechanima Mountaineer, Mountain products, Syértedim † Mouth, Sheo Moustache, Sheoswón Muschito, Šyúpyél Mouse, Yeu Nipple, Neúcheú (milk) Noise, Syanda Neck, Sheureu (French eu) Name, Ning Night, Téugnachi Net No name Needle, Léumje Noon (day), Nam-helscho Nose, Néu (French eu) Neighbour, Kwaudaubwakba Nostril, Neu'lam (nose—way) Navel, Sheupum Oar. No name Oil, Gyáwa Oak-tree, Sóbusársi Odour, smell, A'1i. Ri‡ Onion No name Ox kind, Bing (male, Bing. Apobing Ox, female, A'mo bing young, Bing átámi Ordure, Khli Man's ordure, Muryukhli or Muryuákhlı Tiger's ordure. { Gupsa khli oi Gupsa ákhlı § Pain, Deúkha, H Palm of hand, Gublem ágwalla (hand, its palm) Penis, Blí Place, Díkha || (in composition of verbs chiefly) Plant, Wába, P. Pleasure, Gyérsi Plough, Jóchome Ploughman, Jóba, P. Plain, Dyamba Plainsman, Dyambácha, m. Lowlander, Dyambachanima, f. Plate dish, Pú Platter, Parent, Kikba, p ¶ Plantain, Grámochi

Plantain-tree, Grámochi sing

† Syerte-di-m, mothtan in of See note || at p 321 † Here, as often elsewhere, we have a noun used indifferently, with or without the pro-propriate Many instances have occurred in the foregone comparative vocabularies nominal definitive Let a word imply elation of any soit, as of odout to an odorous body, and even if, by standing alone, it be hable to misconstruction, it must have the definitive pretty much, as in English the article is needed to separate nouns from verbal imperatives, eg, a cut from cut, a smell from smell

^{*} Wainsa and Mincha are used substantively and adjectively Not A'tami Man's clard or human child is Muryuatami = man, his child Better atá or átáwo see Child Tami is used for the young of all animals

[§] In the first of these two forms of expression the two words are regarded as a compound, in the second we have the ordinary genitival style man, his ordure, there, its dung  $\parallel Eg$ , Ip dikha, sleeping-place = bed-chamber Kidikha, cooking-place = kitchen  $\P$  To this answers Gikba = child, or who begets and who is born.

Plantam fruit, Grámochi sichi Pine (tree), Tósi Pepper (black). No name Palate, Kokolyam Pepper (red), Dukba Potter, Khapi yalba Peach, Khwómalchi Peach-tree, Khwomalchi sing Peach fruit, Khwomalchi sichi Price, Thing Priest, Nokso Poison, Ning
Point, Jeujeu or Juju
Ram, A'po bhéra
Rat, Yéu (Fiench eu) Rain, Ryá-wá Rains, the, Ryáwa namti Rib, Chakh yamreusye Rice, unhusked, Búra Rice, husked, Shéri Rice, boiled, Mómara River, any, Gúlo Root, Syángii Rust, Gári Rudder. No word Road, Lam Rope, Grá Roof, Khyımpú Rhododendion, Twaksyel R. — tree, Twoksyel sing
R. — flower, Twoksyel phung
R. — fruit, Twoksyel sichi Salt, Yuksı Silence, Licho Spade, spud, hoe, Rúkókchome (= grounddigger) Spear, Hóchóme Shape, form (and colour), Móba Sheep-kind. No name Bhéra used Spirits (distilled), Héna Spindle, Panchom Spinner, Panba Skin, Kokte Skull, Piya réusye Shoe, sandal, Khôhdi paschong Seed, Wāchyár Sieve, Riyangma Sleep, Ip'thi Sail of boat No word Sand No word Spittle, Ríchukú Snot, Neukhli = nose-filth Silk. No word Silver. No word Sirrt, play, Chamcho (inf ) Sister, elder, Yawa, younger, Loba, see Brother Sisterhood, Yába loba bum

Sister-in-law, Wadyelmi Sitting chamber, Bwagdikha Spidei, Bájeringmo Smith, Teupteulé. Teupteucha Snake, Búsa Servant, { Wáli, m. Wálinima, f Soldier, Kyakyamkhusiba Sky, Dwamu Son-in-law, Dyalcha Son, (my Wá—tá*) Son, (thy I'—tá (his A'—tá see Child Shoulder, Balam Shoulder-joint, Bálám míchi Shepheid, Bhéra theulba† Side, Chákhyam, Pum Star, Sorú Summit, top, Gnári. Juju. Agnarı. Ajuju Snow, Phumu Summer, Hau-namti = hot or heat day Sweat, Gwaulau Storm, Gnolojú (= great wind) Steam, Sam (\(\mathreag{\text{reath}}\) Smoke, Kúni Strength, Sokti Song, Swalong Sow, A'mo po Khomi Sugarcane, Byar ‡ Sun, Nam Sunshine, Nam Sunrise, Namdhapcho Sunset, Namwamcho Still, Hechopú Stone, Lung Stomach, Koja Shade, shadow, Bala Straw, Jim (grass) Sword, Bétho (knife) Shield No name Tail, Méri Testicle, Kollosichi Tiger, Gupsa Thigh, Jíla { Pwákudwakcho Puákudwaktimi Thirst, Thumb, Bombo Tooth, Khleu (French eu) Tobacco, Kuni Turmeric, Byu'ma Toe, Khólibrepcho Toe, great, Kholi bombo Toe-nail, Gyang Tongue, Lyam Time No name Béla used To-morrow, Dilla Thread, Sále

have names for sheep, or ox (bos), or horse

⁻ Wa ta-wo, my son, Wa tami my daughter. Wa ta, my child. Ta is child = Sontal and Uraon Da. But ta is used also for son, see see a land son in Burmese, which language has also the mi suffix—sami, a girl = tami Bahing and Hayu.

† Bhed vis, of course, borrowed. It is very strange that few of the Himalayan languages.

[‡] Sugar is By at apwaku = juice of cane, literally, cane, its juice.

Thunder, Buk'bu { Kuncha, m. { Kunchanima, f. Thief, Theft, Kunchaniwa Tree, Smg. Dhyáksı Tree-bark, Sing kokte. Dhyaksi kokte Tribe, Thok Uncle, pat Popo Uncle, mat Kuku Unne, Charnika 🕆 Man's unne. Murynáchánnika Goat's urine, Swongara acharnika Vein, Sagra Vegetable, Cheúle pále Vetch, pea. Kyangyalyangma Village, Dyal Villager, Dyalpau, m. Dyalpaunima, f. Victuals, Jáchome † Vice, sin No word Voicé, Syanda (sound) Valley No wo Vulva Twárchi No word Wax, Khóye Wound, Banam, Wool, Bhéda swón Wall A'tha Ant Antha Weaver, Wápába Water, Pwáku Water-spring, Pwáku blo Walnut, { tree, Phoro sing fruit, Phoro sichi

Wife, Ming Wiist, Gublemmichi Work, Ru Wizayd, Krákrá Witch, Kiákránima Witchcraft, Kiákianiwa Widow, Khlúmi Widower, Khlúwa ‡ Whore No name Whoremaster No name Wealth, Grokso Wing (bird s), Baphlem (bá = fow) Witness, Kwóba Tába Year, Thó Yesterday, Sanamti Yeast No name

#### ADJECTIVES.

Good, { Neuba, § m. and c gender Neubanima, f Bad, Ma neuba Negative Decertful, Hánba, m. and c.
Cunning, Hánbanima, f
Candid, Má hánba Neg
A'je Ajebwakba Malicious, { Deukha giba, m c Deukha gibanima, f. ∫pába, m c Benevolent, Gyersi, (pabanıma, f Pába, m c. Industrious, Pabanima, f

Murju or murjeu a charnika, man his urine soncara a charnika goat its urine I Jachome, literally what fit to be eaten or usually caten Participle of the object See

I Jachome, Interally what fit to be eaten or usually caten. Farticiple of the object see note at p 327. 

Was and mi are suffixes of gender. The formative suffix chais equivalent to wain words like li-cha a bow man, kun-cha, a thief, &c. The feminine of wais mi, of chais micha, as koja-cha, a glutton, koja micha, a fathef, kun-chanima, a female thief. Pau and poure also misculine signs, whereof the former makes its feminine by adding nima, the latter by chanimin the pointomo, a dyal-pau, a villager, dyal-paunima, a female villager, ivamin-po, an adulterer, ryamin-mo, an adulterers. The participal suffix ba, which also makes nouns of the agent, and gives qualitives a substantival character, as tayak-ba, a or the hammerer, neu-ba, a or the good one, is another masculine suffix which takes nima for its fermine.

masculine suffix which takes nima for its feminine

But participal nouns in basic often regulded as of all genders, and when used adjectively, as all can be used they take no sign of gender, or number, or case. They precede the substantive, which they qualify in their crude form, as neuba wainsa, a good man, neupa wainsadau, good men , neuba wainsake, of a good man

The inherent relative sense of the participles enables them to dispense with any formative, but if it be specially necessary to express gender, such words, when used as nouns, can take the wa and mi sex signs, and also the signs of number, always supposing that their use ıs substanrıval

Diavidian participles are formed from the grounds (fide Caldwell), and need a formative to give them the relative and participal sense. Such is not the case with Kiránti participles, though these when used substantively often take the m, me, formative, and always if the participles be of the impersonated kind. See Verbs

Observe that the Vocabulary throughout is so constructed as to be a clue to grammar as well as to vocables

S Pattenpial, like most of the following See and compare the verbs non, to be good, neu-gra, neu-ye, neu, I, thou, he, am good, neu-ba, who or what is good, all genders, dual, nerbadaus; plural, neu-badau Neu = 11 is good, is the root of the verb and noun So Newari bhing, which has ji bhing, chha bhing, wo bhing for the three persons, and bhing-hma-gu for major and minor of gender, and bhing hma, niama, and bhing ping, for dual and plural. But note that Newari repeats the gender sign (hma) with both qualities and niumeral Ching-hma, n;-lma] in the dual, while in the plural it omits it wholly, substituting for the sign of gender that of number, or ping = daa in Bahing. What is said of Vayu qualities holds generally true of Kiranti ones, viz, thee are few proper or primitive ones. Most are participles, such as all those ending in ba, sibe, na, and chome. The possessive siffix in, inc, forms adjectives from substantives and nouns from verbal infinitives. So also the surfices kem and dim make adjectives from substantives

Alive, Chwancha, m. Slenba, m. c. Idle, Living, Blenbauma, f. Dying, Byakchopaba Chwanchanima, f. True, or truth- \ A'je A'je bwakba, m. c. ∫ A'je bwakbanıma f. Dead, { Byakba, § m c. Byakbanıma, f speaking, Limo. Limo bwakba, Sickening, Richo- { paba, m. c. pabanima, f. False, or falsem speaking, Limo. Limo bwakba-Sickened, sick, { Ríbá, m. c Ribánima, f. nıma, f. Passionate, Soksa, bokba, m c hasty, Soksa bokbanıma, f. Getting well, Swachopába Placid, patient, Soksa má ookba. Neg. Swába, m c Got well, Cowardly, { Niba, m 'c. Nibanima, f. Swabanima, f. Neuba, m. Healthy, Neubanıma, f. Brave, Má níba Neg. Constant-minded, Theumjásiba, m. Unchangeable, Theumjásibanima, f. Made well, Swápáng Strong, { Soktimia, ii. Soktimicha, f Inconstant, Theum májásiba. Neg Changeful, Soktimáthíba, m. Wasteful, Warba, m c. profuse, Warbanima, f Weak, Soktimatin, c Soktimáthibanima, f. Niggardly, { Kákáchyákba, m n. Kákáchyákbanima, f. Myelchopába, m. Sleepy, Myelchopabanıma, f. J Theum neuba, m. c Myelba, m Asleep, { Myelbanima, f. Kind, gentle, Theum neubanıma, f { pába, m. c { pabanima, f. Harsh, unkind, Theum máneuba Waking, Syainscho-Bíba, Bísiba, m c + Bíbanima, Bísibanima, f. t, Má bíba Má bísiba Obedient, siba, m c. Awake, Syains-Disobedient, Má bíba ( sibanima, f. Masculine, Wainsake, Feminine, Minchake, Genitival both Awakening, Syamsipába Awakened, Syamsipána Young, A'kachime, } m. f. Mad, idiotic, A'theum má neuba Sane of mind, A'theum neuba Youthful, Yáke, Licit, Páchome, m f. n. Swolacha, m. Swolamı or Swolamicha Illicit, Má páchome Bodily, Ramke | Genitival, both of Mental, Theumke | these, com gender; Gná-wa, m. S Gnà-wa, n Gnà-mi, f. Old, aged Hungry {Sóleumi byakba, m c Sóleumi byakbanıma, f. Rimba, m f n Handsome, Rimsokpa, m Thirsty, Pwáku dwaktimi byakba (Rimsongma, f. ( A'klancho bwakba, m (Má rimba, Naked, (A'klancho bwakbanımá, f. Má rimsokba, Neg Clothed, Phisiba, m c. Phisibanima, f. Má rimsongma, Tall, high, { Lába, com gen and m. Lábanima, f. Libidinous (man), Ming dwakba, m Libidinous (woman), Wainsa dwakba-Short, low, { Dekno labanima, f. Libidinous (woman), Dékho lába, m and n nima, f. Kojacha, m. Gnólo, m and n. Great, big, { Gnólonima, f Gluttonous, Kojamicha, f. Yáke ¶ See Young Drunkard, Dhékong- { tubanima, f. f tuba, m. Small. Akachime Syéneúba, m. and n. (well in { Dukba, m. c. Dukbanıma, f. flesh) Drunken, Svéneúbanima, f. Foul-mouthed, { Khiba, m c. Arousive, { Khibanima, f. { Ryamba, m and n. } Ryambanıma, f Thin,

Limo, m and f, can be used alone for false

† Biba is the transitive, bisiba the intransitive form See Verbs
† See p 330 of Sequel, also the note and references at p 321, supa a
§ Byakchopaba is Iterally who makes to die, and so of all similar words; but the form is doubtful, and in general the participle in ba, which is an istic, is used in neuter verbs doubtful, and in general the participle in oa, which is according to exclusively to express both senses of dying and dead, sickening and sick, the preterite participle being regarded as an appendage of transitives only.

These two words are samples of adjectives proper. Such are very rare in this tongue,

wherein the qualifying words are mostly participles, usable, too, substantively, like those formed by the affixes cha and wa This is another Dravidian trait, and the rarrity of proper adverbs and prepositions, and the use of gerunds in lieu of the one and of nouns in lieu of the other (see Adverbs and Prepositions), are two more such traits, to be added to those elsewhere set down.

Tued, Salba, m and n. Weary, Balbanina, f. Untired { Má balba, } Fresh { Má balbanima, } Lame, Sokopá, m n Sokopánima, f. Lamed, Sokopápána, c. Má kwoba, m n Blind, { Má kwobanima, f. Blinded, Má kwobapana Deaf, { Má nimba, in and n Má nimbanima, f Má ninibapana, m n Má ninibanimapana, f Deafened. Má bwakba, m n Dumk, Má bwakbanima, f Deaf and dumb, Glaud-wa m n = idiotic. Í (Flaúdwanima, f Alone, solitary, Gicha or A'gicha, m f Companioned, Warcha thibanimá, f (Jókba Teuba Minba, m. n. Wáicha thiba, m' n Wise, Jokbanima Teubanima. Mimbanıma, f Foolish, Májokba Máteuba Mámimba. Neg Parepába, m. Learned. Parepabaninia, f. Ignorant, Má pare pába Thiba, m n Thioanima, f Rich, Mathiba, m n Poor, Má thíbanima, f Talkative, { Bwakba, m n. Bwakbanima, f Silent, Liba bwakba, m. c | (silent who remains) Dirty = black, Kekem, m f n.
Dirtied, { Kekempana, m c.
Kekempana, f. Clean = white, Bubum, m. f. n. Bubumpana, m c. Cleansed, Bubumnimapana, f. Married, Grochya dyumbanima, f Unmarried, Grochya madyumba, m. Grochya madyumbanima, f. Chóba m Chópanima, f Taxed, Chóchome, n Exempt, \( \begin{array}{ll} \text{M\'a} & \text{ch'oba} \\ \text{M\'a} & \text{ch'oba} \\ \text{M\'a} & \text{ch'oba} \\ \text{M\'a} & \text{ch'oba} \\ \text{M\'a} & \text{ch'oba} \\ \text{M\'a} & \text{ch'oba} \\ \text{M\'a} & \text{ch'oba} \\ \text{M\'a} & \text{ch'oba} \\ \text{M\'a} & \text{ch'oba} \\ \text{M\'a} & \text{ch'oba} \\ \text{M\'a} & \text{ch'oba} \\ \text{M\'a} & \text{ch'oba} \\ \text{M\'a} & \text{ch'oba} \\ \text{M\'a} & \text{ch'oba} \\ \text{M\'a} & \text{ch'oba} \\ \text{M\'a} & \text{ch'oba} \\ \text{M\'a} & \text{ch'oba} \\ \text{M\'a} & \text{ch'oba} \\ \text{M\'a} & \text{ch'oba} \\ \text{M\'a} & \text{ch'oba} \\ \text{M\'a} & \text{Ch'oba} \\ \text{M\'a} & \text{Ch'oba} \\ \text{M\'a} & \text{Ch'oba} \\ \text{M\'a} & \text{Ch'oba} \\ \text{M\'a} & \text{Ch'oba} \\ \text{M\'a} & \text{Ch'oba} \\ \text{M\'a} & \text{Ch'oba} \\ \text{M\'a} & \text{Ch'oba} \\ \text{M\'a} & \text{Ch'oba} \\ \text{M\'a} & \text{Ch'oba} \\ \text{M\'a} & \text{Ch'oba} \\ \text{M\'a} & \text{Ch'oba} \\ \text{Ch'oba} \\ \text{M\'a} & \text{Ch'oba} \\ \text{M\'a} & \text{Ch'oba} \\ \text{M\'a} & \text{Ch'oba} \\ \text{M\'a} & \text{Ch'oba} \\ \text{M\'a} & \text{Ch'oba} \\ \text{M\'a} & \text{Ch'oba} \\ \text{Ch'oba} & \text{Ch'oba} \\ \text{M\'a} & \text{Ch'oba} \\ \text{M\'a} & \text{Ch'oba} \\ \text{Ch'oba} & \text{Ch'oba} \\ \text{M\'a} & \text{Ch'oba} \\ \text{Ch'oba} & \text{Ch'oba} \\ \text{Ch'oba} & \text{Ch'oba} \\ \text{Ch'oba} & \text{Ch'oba} \\ \text{Ch'oba} & \text{Ch'oba} \\ \text{Ch'oba} & \text{Ch'oba} \\ \text{Ch'oba} & \text{Ch'oba} \\ \text{Ch'oba} & \text{Ch'oba} \\ \text{Ch'oba} & \text{Ch'oba} \\ \text{Ch'oba} & \text{Ch'oba} \\ \text{Ch'oba} & \text{Ch'oba} \\ \text{Ch'oba} & \text{Ch'oba} \\ \text{Ch'oba} & \text{Ch'oba} \\ \text{Ch'oba} & \text{Ch'oba} \\ \text{Ch'oba} & \text{Ch'oba} & \text{Ch'oba} \\ \text{Ch'oba} & \text{Ch'oba} & \text{Ch'oba} \\ \text{Ch'oba} & \text{Ch'oba} & \text{Ch'oba} \\ \text{Ch'oba} & \text{Ch'oba} & \text{Ch'oba} \\ \text{Ch'oba} & \text{Ch'oba} & \text{ Má chóbanima. Má chochome. Neg. New, Aninta, ni. f n. Old, worn-out, Amaisam, m f n. Theumna (finished) Ready, prepared Mingba \ (diessed as Kına food) (Má theumna, ) Unprepared, Má mingba, Neg. Unmade, (Má kina

Rimsiba (adoined), m. c. Ready. Rimsibanima, f Má rimsiba, m Má rimsibanima f Unready, Common, abundant, Táchome n. Rare, scarce, Má táchome Public, apert, patent Kwóchome Private, latent, not to be seen, Khleuchome Neupába, caus pres part Neupana, cau past part Successful, Prosperous, Neupachome, c f p (Má neupaba, Unprosperous, Má neupana, Unsuccessful, Má neupachome, ) Saleable, Léchome p f. Sold, Lena, p_p Purchasable, Jyanchome, p. f. Purchased, Jyanina, p p Sımılaı, Deuba, m n Resembling, Deubanina f Dissimilar, Má deuba Má Má deubanima The same, { Myemme on } (that very one) Myemgno, } m. f. n. Other different, Kwagname Wangme, m f.n. Easy, doable, Páchome, p f Difficult, not doable, Má páchome (Phasiba‡p n Changeful, Phaschopaba, p. n (about Changeable. to change) Phásiba (self) Changed, Phána (other, tr) About to be changed, Pháchome Caused to be changed, Phásipána, c ref. Phápána, c tr. Má hulsiba, n. Má hulba, tr. Orderly, set in order. Má limsiba. n Má lipba, ti. Hulsiba, n. Disordered, Hulna, tr. Disorderly, Limsiba, n. Limna, tr. Liable to disorder, Hulchome About to be disordered, Lipchome Having, possessing, { Thiba, m c tenens { Thibanima, f. Not having, Má thiba, m c Má thibanima, f. Wanting, (Rimba, n Ornamented. Rimsiba, refl. Adorned, Rimpana, ti. (Má rimba Plain, Má rimsiba Má rimpana Useful, Sichome, p. f. tr § Useless, Má sichome, Neg. Grukba, m c. Quick-moving, active, { Grukbanima, f.

^{*} I, thou, he, am alone, is wa gicha bwagna, i'gicha bwangé, a'gicha bwa = my, thy, his oneliness is or remains

[†] The root bwå, to be (sit) and to speak, can hardly be distinguished in the part-ciples † Be changed, is phiso = change thyself, change it, is phato. The former gives for participles phasiba and phaschopale = what changes or is about to change, and the latter, phaba, the changer, and phana, the changed

[§] Participles of the object (see Conjugations), and usable equally as substantives or as adjectives,  $e\,g$ , jachome is victuals or food at p 325, while here it is gaible or wholesome

Slow-moving, lazy, inert, Má grukba, Wholesome, eatable, Jáchome * Unwholesome, Májáchome Manufactured, wrought, Pána Manufacturable, Páchome * Sharp, Héba, n p. Sharpened, Hépána, tr. p Blunt, Má héba Bluntened, Má hépána Grinded, Khiina Grindable, Khrichome Spun, Panna Woven, Pána Platted, Pána Spacious, wide, ample, Bhyappa Contracted, narrow, Má bhyappa Moving, capable of self-motion, Dukha, † n part m f n Dukbanima, f. Movable, capable of being moved, Dukchome, tr p f. Motionless, Má dukba, m. n. Immovable, Má dukchome, tr. Moved, ‡ self, Dukba Moved, other, Dungna Caused to be moved, Dungpana Figured, self, Rám dyumba Figured, other, Rám dyumpána Figurable, Rámdyum pachome Unfigurable, Rámdyum má pachome Luminous, shining, Chyarba (self), n Self-illumed, Chyarsiba, refl Illumed by other, Chyarpána Illuminable, Chyarpachome Dark, Namrikba Darkened, Nammngpána Flaming, burning self, Hoba (fire and candle) Kindled, Made to flame, Hopána Kindleshi Inflammable, Hopáchome * Burning, in process of being consumed by fire, Deupha Burnt, consumed by fire, Deumpána Consumable by fire, Deumpachome * Extinguishing (self), going out, Byakba Extinguished by another, Byangpana The upper, superior, Hateungme, m. f. n. The lower, inferior, Háyungme‡ Right, Jumrolame Left, Perolame Central, Alimbudime Eastern, Namdhapdikhalame Western, Namwamdikhalame Northern, Háteulame Southern, Háyulame

Passable, Passable, Accessible, Gwakchome * Impassable, Mágwakchome Cultivated field, Jóna Culturable, Jóchome * Uncultivated, Ma jóna Uncultivable, Má jóchome Fruitful, rich (soil), Neuba (good) Barren, sterile, Má neuba Sandy. No word Clayey, Phélépheleme Calcaieous, Chunnungme Saline, Yuksinungme Muddy, Kyelchome Dusty, Byerbakhapınungme Brackish (water) Yuksinungme Túchome Fresh, Néuba Sweet, Broba Flowing, Gwakba Still, Má gwakba Deep, Gleumba Shallow, Má gleumba (Júnam § Windy, stormy (weather); Júkhime Júkhitame Fine, fair, Neuba ∫Junamme Júmi byangme Cold, Júkhitame (Haulomi Hot, Haulomi byangme Haulau dyumme Sunshiny, Namneume Cloudy, Koksyalbwalme Rainy, Ryawayume Cold (water), Chikba Hot (water), { Gleugleum, conj Gleugleum-me, disj. Moist, sappy green (wood), A'pwakunungme Juicy (fruit), A'pwakunungme Juiceless, sapless, A'pwakumanthime Wooden, Singke Woody, timber-bearing, \ Singdhyaksi-Wooded, bwagdikhá Stony, made of stone, Lungke Stony, stone-bearing (place), Lung bwagdıkha Iron, made of iron, Syelke Iron-producing, Syelgiba Leathern, made of leather, Kwoksyeuke, Kokseke Skin-bearing (animal), Kwoksyeu thiba. Kokse thiba Wet, clothes, &c, Sheuba Wooded (country), { Sabala bwakba Sabala bwakdikha

^{*} See note \$ ct p 327 † The participle of neuter verbs is single and aonistic; dukba is changing and changed, et sic de cateris

[†] Hateu, top, above; háyu, below, bottom § Wind and windy, and cloud and cloudy, &c, are confounded usually like "cold" in English, which is both substantive and adjective. So also Heat and Hot.

Open, A'klauchom (naked) Jungly, Sábala dyumme Coloured, { Ryansiba, self Ryangna, by other Caused to be coloured, Ryangpana (Bubum (white) Colourless, Má ryangna Má ryangs ba Colourable, Ryakchome Red, Lalam * White, Bubum Black, Kyáky ám Blue No name Green Gigim Yellow, Womwome Sweet, Jijim Sour, Jeureum + Bitter Kaba Ripe, Jipa Jiba, n. (self) Ripened. (Jipana, tì (other) Raw. Achekhli That is raw, Achekhli bwakba That is made raw. Achekhli pana Rotten (flesh, fruit, &c), Jyipba Rotten (wood, &c), Chyamba Coarse, No words Rough, Khwárbekhwárbem Smooth, Phólophélem Polished, Phélephélem Unpolished, Má phélephélem Straight, Dyomba Crooked, { Gung-gung, Gung-gungme Gung-gung, or Filled, Dyampána Empty, A'shéti Emptied, A'shétipána Solid, Dyamba Hollow, A'shéti Heavy, Hyalba Light (levis), Hamba Great, Gnolo Small, Yáke Long, Jheúba Short, Má Jheúba Wide, Bhyakba Narrow. Má bhyakba Hìgh, Lába Low, Má lába. Dékholába Angular, Kona-bwakba Round, Khirkhirme Spherical, Pulpulme Pointed, Jeujeume 1 Unpointed, Má jeujeume

Edged, Hé'ba Unedged, Má hé'ba Broken, { round } Bukba, Prongna Broken (long things), Jikba Jingna Torn (cloth, &c ), { Jiba § n China, tr. Split (wood), { Yésiba, int Yéna, tr Entire, by negative prefix to all the above Porous, Chap a Imporous, Má chapba Open, Hongsiba Opened Hougha Opening, about to open, Hongschopaba Shut, Tyangsiba Shutted, Tyangna Shutting, about to shut, Tyangschopaba SHamsiba, n Hamna, tr. Spread, Plemsiba, n Folded, Plemna, tr Expanded blown (flower), Boba Caused to blow Bopána Expanding, about to expand, Roschopaba Closed, shut = not expanded, Má boba Tight, Khimsiba, n. Tighteneu. Loose, Thyelvim Loosened, Thyelvim pána Unsteady, loose, or Má jásiba Má jána Tightened, Khimna, tr Jásiba, u. Fixed, firm, Jána, ti. Cooked, Kína Boiled, Pwákumikina Roasted, Gryamna Gulled, Cheuna Hairy Swon thiba Hanless, Swon má thiba oi Swon manthi Feathered, Swon thiba Unfeathered, Swon má thiba or Swon manthi Rising or risen (sun). Dhapba Setting or set (sun), Wamba Issuing, coming out or come out (being), Gluba Entering or entered (being), Woba Falling (being), Dokba, n Fallen. Dokba, n About to fall, Dokchopaba Falling (thing), U'ba Fallen (thing), U'ba Rising (being), Rapba Remaining, risen or standing, Rapsobwakba Risen or stood, Rapba Rapso bwakba

^{*} Lalam adjectival Lalamme substantival = Newari, Hyawun and Hyawungtu, and lal, lal wala of Hindi, or red and the red one So Bubum and Bubumme Gigim and Gigimmo, & The affives jok pa (m) and jongma (f) are often substituted for me in reterence to colour, kyakyajok pa, the black.

[†] Jeujeum, Interally pointed, acute, sharp, from Jeujeu (French ea), a point
† Jeujeu vel juju is apex, point, top, pulpul is a sphere, and Khirkhir, a round but not

spherical body
§ Bukba jikba as participles of neuter verbs which are acristic, wear the form of present participles, and as adjectives mean breaking as well as broken, &c

Raising, Rampaba Raised, { Ramna, tr. { Rampana, caus Putting down (man), Jyeulba * Put down (things), Jyeulna Sitting, Bwakba, Nisiba Seating, Bwang paba Ni paba ' Seated, Bwapana. Nina Lying down, Glesiba, Ipba Glesiba Ipba, n. Laid down, Glesipana Impana, ti. Waking, Syainsiba Waked, Syainsiba Awakening, Syamsipaba *
Awakened, Syamsipana Sleepy, Myelcho dwákba Asleep, Myelba Sleeping, Myelba* About to sleep, Myelchopaba Domestic, home-made, Dwábodyel dim Foreign or foreign made, Wangmedyel dım Rustic, Dyelpo, m. f. Loving, Desiring, Desiring, (being), Desiring, Desiring, Lovable, Dwakchome * Desirable, Written, Ryangna Read, Parepana Eaten, Jana Drank, Tuna (pausing accent) Payable, Chochome * Paid, Choona (pausing accent) Well-odoured, A'rineubame + Struking, Arimaneubame Stinking, Arthuand Having odour (thing) or Namba Belonging to a Tibe-tan or native of Leuchake, m. Leuchanimake, f. Tibetan, or produced Leuchadyeldim in Tibet (thing). Leuchadyelke, m.‡ Nepalese, native of Nepal No name Belonging to a high-lander or native of hills
Syértenimake, f. Syertedim, or Highland thing, Syertedyeldim Of person of the \Dheptechake, m. Dheptechammake, f. plains, Produce of plains, Dheptedim

European (per- / Bubum-ramcha, m son), Bubum-ramchanima, f European (goods), Bubum - ramthiba dyeldım Woollen, made of wool, U'nke Woolly, wool-bearing, U'nthiba Hairy, made of hair, Swonke Hairy, hair-bearing, Swonthiba Iron, made of iron, Syalke Golden, Syeunake Silver, made of silver, Chándike Wooden, made of wood, Singke Woody, full of trees (place), Dhyaksibwagdikha Jungly, full of jungle, Sábálá bwangdıkha Eye-having (being), Michi thiba Foot-having (being), Kholi thiba Wealthy (being), Glokso thiba Wealthy (place), Grokso-bwagdikha Grain-having (man), Búra thiba Grain-producing (field), Búra neudikha Grain-abounding (place), Búra bwangdıkha §

#### Comparison of Adjectives.

Great, Gnolo As great as this, Yam khwome gnolo Greater than this, Yam ding gnolo Greatest of all, Haupe ding gnolo Very great, Thé gnolo Small, Káchim A'káchim Small as this, Yam khomekáchim Smaller than this, Yamding káchim Smallest of all, Haupe dingkachım Very small, Thé káchim Cold, Chikba Colder, Yam ding chikba Coldest, Haupe ding chikba Very cold, Thé chikba Hot, Gleuba Hotter, Yam ding gleuba Hottest, Haupe ding gleuba Very hot, The gleuba

#### NUMERALS.

Cardinals. One, Kwong Two, Niksi Three, Sam

* All these, and numberless others ending in ba, siba, na, or chome, are participial. See further on. The relative pronoun inheres, and the use is adjectival or substantival

[†] Me, m affix, is a formative of all three genders = hma, gu of Newiga is averthat these are major and minor of gender Mé, like hma, gu, attaches to all qualitives used substantively superadded to the gender sign, as gna-wa, gwa-mi = old (man and woman), whence gnawame, gnamime = the old ones, male and female So swall-cha-mi = mature, male and female, whence swallochame, swallomime

remaie, whence swanconame, swanconame  $\sharp$  Ke (or kem, see p 321) is the general sign of relation when one substantive only is used. When two are expressed, the second takes the å prefix (his, her, its), unless the relation be local, and then dim (diem = m of) is used instead of the a;  $\epsilon g$ , hand of man, muryu å gu, rice of bazaar, bazar dim shéil. (See Grammar)  $\sharp$  Bwangdikha = the place where is; dikha usable only with a verb; bwang from bwakasar in local.

esse in loco.

Four, Lé Five, Gro Sıx, Rukba Seven, Channi Eight Yá Nine, Ghú Ten, Kwaddyum Eleven, Kwaddyum kwong, = ten (and) one Twelve, niksi Thirteen, sam 27 Fourteen, lé ,, Fifteen, &c gnó Twenty, A'sım, \ Kwong ásım, = a score = one score Kwong ásim Twenty-one, A'sım kwong kwong,= = a score (and) one one score and one Twenty-two, A'sım nıksı Kwongásini nıksı Thuty, Kwong ásım, kwong áphlo = one score, one its half Thirty-one, Kwong asim, kwong aphlo kwong, = one score, one half (and) one Thirty-two, Kwong asim, kwong aphlo niksi, = one score, and one half and two Forty, Niksi asım = two score Forty-one, Niksi ásim kwong Forty-two, Niksi ásim niksi Fifty Niksi ásim áphlo, = two scole (and) its half Fifty-one, Niksi ásim áphlo kwong Fifty-two, Niksi ásim aphlo niksi Sixty, Sam asım Seventy, Sám ásim áphlo, = three score (and) a half Eighty, Lé ásim Ninety. Lé ásim áphlo One hundred. Gnó ásim, = five score One hundred and one, Gnó ásim kwong One hundred and two. Gnó ásım nıksı, = five score (and) two Ordinals. None

#### ADVERBIALS.

Once, Kwábálá
Twice, Nip pálá
Thrice, Sap pálá
Frour times, Lep pálá
Five times. Gnó pálá
Six times, Rú pálá
Six times, Chá pálá
Seven times, Chá pálá
Eight times, Yá pálá
Nine times, Gnú pálá
Ten times, Kwaddyum pálá
Firstly, Wanting, save as they coinSecondly, Cide with the last

#### NUMERAL ADJUNCTS.

They are doubtfully ascribable to this tongue, or falling so fast out of use that

what remains is a mere fragment. I shall illustrate by compution with Newart, in which these generic signs are undoubtedly normal and in full use Bahing, like Newati, has no division corresponding to the fully-developed gender, in finit has not even, as Newati has, a division correspondent to the logical gender, of beings and things, which is equivalent to the major and minor of gerder in the plural of Diafirian nouns and verbs also

English.	Neudi	i. Bahing
Beings	Hma	} L ₁ ?
Chings .	Gú	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Rationals	1	1
Brutes	,	ĺ
Vegetalia	} Má	$\Lambda'$ pum
Plants	}	-
l'imber trees	Sima	Sing
Soft trees or	) Má	A'púm
grasses	}	izr bum
Logs	Ká	1
Veapons	} Pú	Syal
mplements	) ₁	Synt
Pairs	Jú	
Flowers	Phó	,Li
Fruits	Gύ	$_{ m Bwom}$
String of animals	$_{\mid}$ Tya. Jh	ró Chyarchy.
	s Dón. Pú	icha Khumna
Herd of ani-		1
mals	Batháng	•
Days	Nhu	Kha

In the use of these signs first comes the numeral, then the sign, and then the thing or being specified, eg, Newáii, Chha ma si ma, Báhing, Kwong sing ápúm = one (timbei) tree

Chha má singhali má, N.; Kwo ápúni, Séh ápúni, B., = one chestrutt tiee Swó nhu nhi, N., Sam kha namti, B., = three days. Nigo santola si, N., Ni

bwom santola sichi. B, = one orange. Chhapukhwón, N, Kwosyal bétho, B, = one sword Chhago singhali si, N, Kwobwom seti sichi, B., = one chestnut fruit.

Pronouns

Sinyular I, Gó

Thou, Ga

He, she, it, Harem, yam, myam

Dual.

We, inclusive, Gósi We, exclusive, Gósuku Ye, Gási

They, { Harem dausi * Yam dausi Myam dau

^{*} For dausi, dau, read dassi, that is, short a or soft a, with the pausing tone

Plural.	Dual.
We, inclusive, Gói	Myem dausi
We, exclusive, Góku	Plural.
Ye, Gani	Myem dau
Harem dau * They, { Yam dau	How many? And how much? Gisko, subs adj: m. f. n.
They, Yam dau	And now much?) (m. f. n.
Myam dau	As many, much, Gisko, ditto
This, Yam All genders; no sign	So many, much, messi, )
That, Myam SAH genders, no sign	All, Hwappe, ditto Half, A'kwaphala, ditto
These, Yam dausi	The whole, Hwappe Haupe
Those, Myam dausi	(Seu \ Singular, subs. adj
Flural.	( m and f
These, Yam dau	Willowing Sen dans. Dual
Those, Myam dau	(Seu dau Plural
Self, Daubo (Dwabo)	(Gyem, sing. subs. adj.
Dual,	Who? rela + Crom days Duel
Dwabo dausi	I Gvem dausi. Duai
Plural.	Gyem dau Plural
Dwabo dau	Myem, sing. subs adj. n.
Myself, Wadaubo	Who correl Myem dausi Dual Myem dau. Plural
Thyself, I'daubo	(Mára sing sing ada m f n
His, hei, itself, A'daubo	What? Mára, sing subs adj., m. f n. What? Mára dausi. Dual Mára dau. Plozal
Dual	Mára dan. Phral
Wasi daubo, exclusive	What, rel, Mára
I. \ Isi daubo, inclusive	What, correl, Maem
2. Isi dadoo	Dual and plural, Like
3. Ası daubo	Interrogative for both
Plural.	Whoever, Gisko, subs. adj. m. f n.
I. Wake daubo, exclusive Ike daubo, inclusive	Whatever, Johnson, sadd. adj. an. I in.
2. Îne daubo	Dual, Gisko dausi, Plural, Gisko dau,
3 Ane daubo	As many, Gisko,
Any, some, person, Seú, subs and adj,	How many, Gisko, at supra
m. and f.	So many, Metti
Dual.	Dual, Metti dansi
Seudasi	Plural, Metti dau
Plural. Seu dau	Plural, Metti dau Eithei, Yemka Myemka Dual, Yemka dausi Myemka dausi Plural, Yemka dau Myemka dau
Any, some, thing, Mára: subs. only: n.	Dual, Yemka dausi Myemka dausi
	Plural, Yemka dau Myemka dau
Dual Mára dausi	Both, Nimpho, subs. and adj. m. 1 n.
Plural.	Several. No word
Mára dau	My, Wá'‡
Another, Kwágnáme	Thy, I' His, her, its, A'
Dual.	Dual.
Kwágnáme dausi	Our, Wásı, excl ‡ I'-sı, incl.
Plural.	Your, I'-si
Kwágnáme dau	Their, hei, its, A'si
Many or much, Dhékong: subs. adj m. f. n.	Plural
	Our, Wake, excl. Ike, incl.
No dual or plural.	Your, Ini
Few. Little, Dékho: subs adj.: m. f n.	Their, A'ni
The same, Myem	Mine, Wáke
gyemme	rrogatively in a relative sense which of these ladi, wherein the disjunct form is employed,
irracular and Swasi-po wake-po	unction with their pronominal adjuncts are
i-po isi-po ike-po	Singular, Dual, and Plural.
a-po asi-po áni-po	)
	rations of po, are regular, e g, wá-popo, 1-popo,

```
Give birth to Sangpato, ti causal
Thine, I'ke
                                                             Gingpáso, inti causal
His, hei, its, A'ke
                                               or beget,
                                                            Gingpayi, passive causal
                                             Cause to beget & Kingpato, tr
                                                               Kingpáso, reflex
Ours, Wasike, excl
                     Isike, incl.
                                             or produce, Kingpayi, passive
Be not born, Má gikko, Neg
Yours, I'sike
Theirs, A'sike
                                             Beget or produce not, Má kikko, Neg
                 Plural
                                                      Blenno, n.
Ours, Wakke, excl
                      Ikke, mcl
                                                      Blenpáto, tr. causal
                                             Live,
Yours, I'nike
                                                      Blengaso, intr causal
Thens, A'nike
                                                      Blenpáyı, passive
Own, Dauboke
                                             Live not, Má blenno

    My own, Wa dauboke
    Thy own, I' dauboke

                                                    Byákko, n
                                                    Byangpáto, tr causal
                                             Die, <
3. His, her, its own, A' dauboke
                                                    Byangpáso, intr causal
                                                   Byangpáyı, passive
                  Dual
                                                     Šáto, tr
  Wasi dauboke, incl
    Wasi dauboke, excl.
                                                     Sáso, reflex tr
                                                     Sáyı, passive
Sapáto, tr causal
                                             Kıll.
  I'sı dauboke
3 A'sı dauboke
                                                     Sápáso, reflex causal
                                             Sápáyi, passive
Be (sum), Ká Khe. Gno Irreg Defec.
                 Plural.
    Wake dauboke
  Wake und
                                                              Bwakko, n (sit)
Bwangpato, ti causal
                                             Be ‡ (maneo),
2 Îne dauboke
                                                               Bwangpáso intr causal
3 A'ne dauboke
                                                               Bwangpáyı, passıve

    Mine own, Wake dauboke
    Thine own, I'ke dauboke

                                                         Dyúmmo, n
                                             Recome,
                                                         Dyúmpáto, tr causal
3. His, her, it's own, A'ke dauboke, &c,
                                                         Dyúmpáso, inti causal
                                             Cause to <
    like the disjunctive mine
                                                       Dyúmpáyi, passive
Thyumto Dyumpato §
                                             become,
             BAHING VERBS.
                                                               Thiwo
                                             Have, possess,
                                                              l Bwala
Cause, Páto, tr. Pápáto, its causal *
                                             Have not, { Má thi'wo or want, } Ma bwala
Cause not, Má páto
Can it, be able for it. { Chappo, tr Chamso, intr †
                                             Make to have,
                                                                ∫ Thiyáto, tr
                                             Cause to possess, \ Bwalapato, tr
Do not can it, Má chápo
                            Má chámso.
                                                           Páwo, tr
                Chámpáto, tr
                                                          Páso, reflex
                Chámpáso, mtr
                                             Do, make,
                                                          Páyi. passive ||
Pápáto, ti c
               Chámpáyi, passive
Cause to can
                                               perform,
 or enable
               Chámpápáto, causal, ti
                                                          Pápáso, intr. c
               Champápáso, inti causal
                                                           Pápáyi, passive, c
               Chámpápáyi, pas causal
                                                             Páwomukho bwákho, n.
                                             Keep doing, { Pásogno bwákho, n
Enable not. Má champáto, &c.
Be born, Gikko, n.
                                             Cease doing or to do. Pácho pléno, n.
Give bith to Kiko, trans
Kingso, ieflex
                                                      (Tyáiro, tr
                                             Suffer.
                                                       Tyárso reflex ti
  or beget,
              Kingyi, passive
                                                     Tyán, pas
```

sonse Do, or mike, is pawo
† These are = wonto and woncho of Hayu, the definite and indefinite of Hungarian, in
Euglish, can it or be able for it, and be able simply Craps forms the potential of all verbe
But a contain place = sit Seese entity is expressed by ka, khe, goo, defectives
Neuter dyum becomes normally transitive and causal thyum. Both take the ordinary

§ Neuter drum becomes normally transitive and causal through the first take the ordinary causative which with the latter makes a double causal tryumpito cause to cause to become, or, at pleasure, even a treble one, thyumpapato Sogikao become lake, whence kingparo and kingpapato

No bestve once for all that the three forms of the transitive (primitive and clustialike) refer to him (any one), to self and to me (the speaker). Thus sate, kill him on it, sate, kill him of it, sate, kill him of it, sate, kill him of it, sate, kill him of it, sate, kill him of it, sate, kill him of it, sate, kill him of it, sate, kill him of it, sate, kill him of it, sate, kill him of it is seen it, but without essential change, and that the passive has no imperitive of the second of third person. Hence the entity mater the first, and hence as will be seen in the Grammar, the existence in the language of certain sicenal forms of the verb subsidiry to the so-called passive.

^{&#}x27; Pato is the causative of all vorbs, and is derived from the root pa, to do or make. It answers to the Hayu form, "do for another." In Bahing it is the causative, also bearing that some. Do, or make, is pawo.

Understand, Know, Know, Think, Teuso Jongso. Mimso, reflex Teupato Jongpáto. Mimpato, tr. c. Teupato Jongpáto. Mimpato, tr. c. Teupaso. Jongpáso. Mimpaso, intr. c. Teupaso. Lamléso, reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso, c. reflex (Khipáso,	Cause to suffer, { Tyárpátó, tr.     Tyarpáso, reflex     Tyárpáyı, passive     Kwó-gno, tr. (see)     Kwó-so, reflex     Kwó-so, reflex     Kwó-yi, passive     Kwó-yi, passive     Kwó-páto, tr. causal     Kwó-páy, passive, causal	Laugh, Riso, n. Make laugh, Risipá-to-so-yi, c Laugh at, irride, Kito. Riso. Riti, tr. Weep, Gnwákko, n. Make weep, Gnwángpá-to-so-yi, c. Dance, Silimóvo,† tr Make dance, Silimópá-to-so-yi, c. Sing, Swálong pávót, tr Make sing, Swálong pápáto-so-yi, c.
Khow, Think, Teuth Jongyi. Mimth, passive  Cause to understand, Explain, Mimpáto, tr. c.  Teupáso. Jongpáso. Mimpáso, intr. c.  Teupáso. Jongpáso. Mimpáso. Mimpáso. Mimpáso. Mimpáso. Mimpáso. Mimpáso. Mimpáso. Tellex  Es sensible of, Limléto, trans.  Be sensible of, Limléto, trans.  Be sensible of, Limléto, trans.  Mimpáso, reflex  Mimti, passive  Mimbi, passive  Mimpáto, tr causal  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Nyúla dyumpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Nyúla dyumpáso, reflex  Mytha dyumpáso, reflex  Nyúla dyumpáso, reflex  Mytha dyumpáso, reflex  Nyú		
Think,  Cause to understand, Explain,  Mimpáso, intr. c.  Teupáso. Jongpáso.  Mimpáso, intr. c.  Teupáso. Jongpáso.  Mimpáso, intr. c.  Teupáso. Jongpáso.  Mimpáso, intr. c.  Teupáso. Jongpáso.  Mimpáso, intr. c.  Teupáso. Jongpáso.  Mimpáso, intr. c.  Teupáso. Jongpáso.  Mimpáso, intr. c.  Teupáso. Jongpáso.  Mimpáso, intr. c.  Teupáso. Jongpáso.  Mimpáso, intr. c.  Teupáso. Jongpáso.  Mimpáso, intr. c.  Teupáso. Jongpáso.  Khiwo, n.  Tremble,  Khipáso, c. reflex  Khipáso, c. reflex  Khipáso, c. reflex  Khipáso, c. reflex  Khipáso, c. reflex  Khipáso, c. reflex  Khipáso, c. reflex  Mimpáso, reflex  Mimpáso, reflex  Mimpáso, reflex  Plendo, tr  Plendo, tr  Plendo, tr  Plendi, passive  Plendi, passive  Plen-pá-to-so-yi, causal  Dwakko, intr.  Dwakko, intr.  Dwakko, intr.  Dwakto, tr.  Lustfor,  Dwakto, tr.  Lustfor,  Dwargpá-to-so-yi, c.  Grámdo, tr  Grámso, reflex  Hate,  Grámso, reflex  Syanto, tis  Syanso, reflex  Be satisfied, Rúgno, n.  Satisfy, Rúpáto, c.  Lutter, speak, Mimpáso, reflex  Bwangpáso, c. reflex  Rhipáso, c. reflex  Nyúto, tr.  Nyúto, tr.  Nyúto, tr.  Nyúba dyumpáso, tr. c.  Nyúba dyumpáso, tr. c.  Nyúba dyumpáso, tr. c.  Nyúba dyumpáso, tr. c.  Nyúba dyumpáso, tr. c.  Nyúba dyumpáso, tr. c.  Nyúba dyumpáso, tr. c.  Nyúba dyumpáso, tr. c.  Nyúba dyumpáso, tr. c.  Nyúba dyumpáso, tr. c.  Nyúba dyumpáso, tr. c.  Nyúba dyumpáso, tr. c.  Nyúba dyumpáso, tr. c.  Nyúba dyumpáso, tr. c.  Nyúba dyumpáso, tr. c.  Nyúba dyumpáso, tr. c.  Nyúba dyumpáso, tr. c.  Nyúba dyumpáso, tr. c.  Nyúba dyumpáso, tr. c.  Nyúba dyumpáso, tr. c.  Nyúba dyumpáso, tr. c.  Nyúba dyumpáso, tr. c.  Nyúba dyumpáso, tr. c.  Nyúba dyumpáso, tr. c.  Nyúba dyumpáso, tr. c.  Nyúba dyumpáso, tr. c.  Nyúba dyumpáso, tr. c.  Nyúba dyumpáso, tr. c.  Nyúba dyumpáso, tr. c.  Nyúba dyumpáso, tr. c.  Nyúba dyumpáso, tr. c.  Nyúba dyumpáso, tr. c.  Nyúba dyumpáso, tr. c.  Nyúba dyumpáso, tr. c.		
Cause to understand, Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Explain,  Expla		Frighten. Gnipáso, reflex c.
Cause to understand, Explain, Mimpáto, tr. c. Teupáso. Jongpáso. Mimpáso, ntr. c. Teupáso. Jongpáso. Mimpáso, ntr. c. Teupáyi. Jongpáyi. Mimpáyi, pas. c. Feel, Be sensible of, Limléto, trans. Be sensible of, Limléto, trans. Mimto, trans. Mimto, trans. Mimto, trans. Mimpáto, tr causal Mimpáso, reflex Mimto, trans. Mimto, trans. Mimpáto, tr causal Mimpáto, tr. c. Teupáyi. Jongpáyi. Mimpáyi, pas. c. Limléto, trans. Be geod, Nyúwo or Nyúba bwákko, n. Become good, Nyúwo or Nyúba dyúmmo, n. Mimto, trans. Mimpáto, tr causal Mimpáto, tr. c. Tremble, Minpáto, causal Khipáto, causal Khipáto, causal Nyúto, tr. Nyúto, tr. Nyúto, tr. Nyúto, tr. Nyúba dyumpáso, reflex Nyúha dyumpáso, reflex Nyúha dyumpáso, reflex Nyúha dyumpáso, reflex Nyúha dyumpáso, reflex Nyúha dyumpáso, reflex Syanto, tr. Dwakto, intr. Dwakto, intr. Dwakto, intr. Dwakto, tr. Spassive Grámd, passive Grámd, passive Gyérsi páto-páso-páyi Be vexed, sad, {I'thim mányúpáto} Be vexed, sad, {I'thim mányúpáto} Be vexed, sad, {I'thim mányúpáto} Cause to reflex Nyúha dyumpáso, reflex Nyúha dyumpáso, reflex Nyúha dyumpáso, reflex Nyúha dyumpáso, reflex Nyúha dyumpáso, reflex Nyúha dyumpáso, reflex Nyúha dyumpáso, reflex Nyúha dyumpáso, reflex Nyúha dyumpáso, reflex Nyúha dyumpáso, reflex Nyúha dyumpáso, reflex Nyúha dyumpáso, reflex Nyúha dyumpáso, reflex Nyúha dyumpáso, reflex Nyúha dyumpáso, reflex Nyúha dyumpáso, reflex Nyúha dyumpáso, reflex Nyúha dyumpáso, reflex Nyúha dyumpáso, reflex Nyúha dyumpáso, reflex		Gnipávi, passive
Cause to understand, Explain, Mimpáso, intr. c. Teupáso. Jongpáso. Mimpáso, intr. c. Teupáyi. Jongpáyi. Mimpáyi, pas. c. Hate, Grámso, reflex Dwakto, tr. Lustfor, Dwakto, tr. Lustfor, Dwangso, reflex Lustfor, Crámso, reflex Dwakto, tr. Lustfor, Crámso, reflex Cressible of tree de comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of the comparation of th		(Gnipápáto, tr.
derstand, Explain,  Teupaso. Jongpaso.  Mimpáso, intr. c. Teupáyi. Jongpáyi.  Mimpáyi, pas. c. Limléto, trans. Be sensible of, Limléso, reflex bodily, Limléyi, passive Mimto, trans.  Remember, Mimto, trans.  Remember, Mimto, trans.  Remember, Mimto, trans.  Remember, Mimto, trans.  Remember, Mimto, trans.  Remember, Mimso, reflex Mimpáto, tr causal Mimpáso, reflex Mimso, reflex Mimso, reflex Mimpáto, tr causal Mimpáyi, passive Mimpáto, tr causal Mimpáyi, passive, causal Mimpáyi, passive, causal Plendo, tr Plenso, tr reflex Plendi, passive Plen-pá-to-so-yi, causal Dwakto, intr. Dwakto, tr. Lustfor, Dwakto, tr. Lustfor, Dwakto, tr. Lustfor, Dwakto, tr. Lustfor, Dwakto, tr. Lustfor, Dwakto, tr. Lustfor, Dwakto, tr. Cfamo, treflex Grámdo, tr Grámso, reflex Grámdo, tr Grámso, reflex Grámdi, passive Grámdo, tr Grámso, reflex Syanto, tis Recognise, Syanto, tis Recognise, Syanto, tis Recognise, Gnúne bókko, n.  Grámdo, tr Grámso, reflex Syanto, tis Recognise, Syanto, tis Recognise, Syanto, tis Recognise, Gnúne bókko, n. Grámpáyi, passive Khimáyo, c. reflex Khipáso, c. reflex Khipáso, c. reflex Khipáso, c. reflex Khipáso, c. reflex Khipáso, c. reflex Khipáso, c. reflex Khipáso, c. reflex Khipáso, c. reflex Khipáso, c. reflex Khipáso, c. reflex Khipáso, c. reflex Khipáso, c. reflex Khipáso, c. reflex Khipáso, c. reflex Khipáso, c. reflex Khipáso, c. reflex Khipáso, c. reflex Khipáso, c. reflex Khipáso, c. reflex Khipáso, c. reflex Khipáso, c. reflex Khipáso, c. reflex Khipáso, c. reflex Khipáso, c. reflex Khipáso, c. reflex Khipáso, c. reflex Khipáso, c. reflex Khipáso, c. reflex Khipáso, c. reflex Khipáso, c. reflex Khipáso, c. reflex Khipáso, c. reflex Khipáso, c. reflex Khipáso, c. reflex Khipáso, c. reflex Khipáso, c. reflex Khipáso, c. reflex Khipáso, c. reflex Khipáso, c. reflex Khipáso, c. reflex Khipáso, c. reflex Khipáso, c. reflex Khipáso, c. reflex Khipáso, c. reflex Khipáso, c. reflex Khipáso, c. reflex Khipáso, c. reflex Khipáso, c. reflex Khipáto, cu. Khipáto, cu. Khipáto, cu. Khipáto, cu. Khipáto, cu. Khip	Atimasta ta a	Cause to frighten. \ Gnipápáso, reflex
Mimpáso, intr. c. Teupáyi. Jongpáyi. Mimpáyi, pas. c. Feel, Be sensible of Limléto, trans. Be sensible of Limléto, trans.  Explain,  Mimpáyi, pas. c. Limléto, trans.  Explain,  Limléto, trans.  Limléto, trans.  Limléto, trans.  Limléto, trans.  Limléto, trans.  Limléto, trans.  Limléto, trans.  Limléto, trans.  Limléto, trans.  Limléto, trans.  Limléto, trans.  Limléto, trans.  Limléto, trans.  Limléto, trans.  Limléto, trans.  Limléto, trans.  Be good, Nyúba dyúmmó, n.  Nyúto, tr.  Nyúto, tr.  Nyúba dyumpáso, reflex Nyúni, passive Nyúba dyumpáso, reflex Nyúni, passive Nyúba dyumpáso, reflex Nyúba dyumpáso, reflex Nyúba dyumpáso, reflex Nyúba dyumpáso, reflex Nyúba dyumpáso, reflex Nyúba dyumpáso, reflex Nyúba dyumpáso, reflex Nyúba dyumpáso, reflex Nyúba dyumpáso, reflex Nyúba dyumpáso, reflex Nyúba dyumpáso, reflex Syalto, tr.  Gladden, Wathim nyúpáyi, S passive Gyérsi páto-páso-páyi Be vexed, sad, { I'thim mányúpávi, S passive Gyérsi páto-páso-páyi Deukha giso Vex, sadden, { Myúba dyumpáso, reflex Nyúba dyumpáso, reflex Syaltim nyúpávi, S passive Gyérsi páto-páso-páyi Be vexed, sad, { I'thim mányúpávi, S passive Gyérsi páto-páso-páyi Deukha giso Vex, sadden, { Bwangpávi, c p.  Be good, Nyúba dyumpáso, reflex Nyúba dyumpáso, reflex I'thim nyúpáso, reflex Gyáris páto-páso-páyi Be vexed, sad, { I'thim mányúpávi, S passive Gyérsi páto-páso-páyi Gyérsi páto-páso-páyi Cyantom mányúpávi, S passive Gyérsi páto-páso-páyi Gyérsi páto-páso-páyi Be vexed, sad, { I'thim mányúpávi, S passive Gyérsi páto-páso-páyi Cyantom mányúpávi, S passive Reiladen, Wathim nyúla. Become good, Nyúba dyumpáso, reflex Nyúba dyumpáso, reflex I'thim nyúpáso,	Cause to un Tennáso Jongnáso	((Inipanavi, nassive
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Remember,    Mimto, trans.   Mimto, trans.   Mimto, passive   Mimti, passive   Mimpáto, tr causal   Mimpáto, tr causal   Mimpáto, tr causal   Mimpáto, tr causal   Mimpáto, tr causal   Mimpáto, tr causal   Mimpáto, tr causal   Mimpáto, tr causal   Mimpáto, tr causal   Mimpáto, tr causal   Mimpáto, tr causal   Mimpáto, tr causal   Mimpáto, tr causal   Mimpáto, tr causal   Mimpáto, tr causal   Mimpáto, tr causal   Mimpáto, tr causal   Mimpáto, tr causal   Mimpáto, tr causal   Mimpáto, tr causal   Mimpáto, tr causal   Mimpáto, tr causal   Mimpáto, tr causal   Mimpáto, tr causal   Mimpáto, tr causal   Mimpáto, tr causal   Mimpáto, tr causal   Mimpáto, tr causal   Mimpáto, tr causal   Mimpáto, tr causal   Mimpáto, tr causal   Mimpáto, tr causal   Mimpáto, tr causal   Mimpáto, tr causal   Mimpáto, tr causal   Mimpáto, tr causal   Mimpáto, tr causal   Mimpáto, tr causal   Mimpáto, tr causal   Mimpáto, tr causal   Mimpáto, tr causal   Mimpáto, tr causal   Mimpáto, tr causal   Mimpáto, tr causal   Mimpáto, tr causal   Mimpáto, tr causal   Mimpáto, tr causal   Mimpáto, tr causal   Mimpáto, tr causal   Mimpáto, tr causal   Mimpáto, tr causal   Mimpáto, tr causal   Mimpáto, tr causal   Mimpáto, tr causal   Mimpáto, tr cusyídad yumpáto, tr c. Nyúba dyumpáto, tr cusyíba dyumpáto, tr c. Nyúba dyumpáto, tr cusyíba dyumpáto, tr cusyíba dyumpáto, tr cusyíba dyumpáto, tr cusyíba dyumpáto, tr cusyíba dyumpáto, tr cusyíba dyumpáto, tr cusyíba dyumpáto, tr cusyíba dyumpáto, tr cusyíba dyumpáto, tr cusyíba dyumpáto, tr cusyíba dyumpáto, tr cusyíba dyumpáto, tr cusyíba dyumpáto, tr	Be sensible of, Limléso, reflex	Be good, Nyúwo or Nyúba bwákko, n.
Remember,    Mimso, reflex   Mimso, reflex   Mimso, reflex   Mimpaso, reflex   Nyúba dyumpáso, refl.   Nyúba dyumpáso, reflex   Nyúba dyumpáso, reflex   Nyúba dyumpáso, reflex   Nyúba dyumpáso, reflex   Nyúba dyumpáso, reflex   Nyúba dyumpáso, reflex   Nyúba dyumpáso, reflex   Nyúba dyumpáso, reflex   Nyúba dyumpáso, reflex   Nyúba dyumpáso, reflex   Nyúba dyumpáso, reflex   Nyúba dyumpáso, reflex   Nyúba dyumpáso, reflex   Nyúba dyumpáso, reflex   Nyúba dyumpáso, reflex   Nyúba dyumpáso, reflex   Nyúba dyumpáso, reflex   Nyúba dyumpáso, reflex   Nyúba dyumpáso, reflex   Nyúba dyumpáso, reflex   Nyúba dyumpáso, reflex   Nyúba dyumpáso, reflex   Nyúba dyumpáso, reflex   Nyúba dyumpáso, reflex   Nyúba dyumpáso, reflex   Nyúba dyumpáso, reflex   Nyúba dyumpáso, reflex   Nyúba dyumpáso, reflex   Nyúba dyumpáso, reflex   Nyúba dyumpáso, reflex   Nyúba dyumpáso, reflex   Nyúba dyumpáso, reflex   Nyúba dyumpáso, reflex   Nyúba dyumpáso, reflex   Nyúba dyumpáso, reflex   Nyúba dyumpáso, reflex   Nyúba dyumpáso, r	bodily, Limléyi, passive	Become good Nyúha dyúmmo n
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Lust for, Dwards, vi. Lust for, Dwardso, reflex love, Dwardso, reflex Dwardso, reflex Carámso, reflex Grámdi, passive Grámdi, passive Grámdi, passive Grámdi, passive Grámdi, passive Grámdi, passive Grámdi, passive Grámdi, passive Grámdi, passive Grámdi, passive Grámdi, passive Grámdi, passive Grámdi, passive Grámdi, passive Syanto, tis Recognise, Syanto, reflex Syanto, tis Recognise, Syanto, tis Recognise, Syanto, tis Syanto, tis Recognise, Syanto, tis Syanto, tis Syanto, tis Recognise, Syanto, tis Syanto, tis Syanto, tis Syanto, tis Relate, tell, speak Só-so. Sóso, reflex Sóyliso, reflex Sóyliso, n. Satisfy, Rúpáto, c. Lutter, speak, Bwangpáto, c tr. Bwangpáto, c tr. Bwangpáto, c tr. Sós-so. Sóso, reflex Sóyliso, reflex Soyliso, n. Satisfy, Rúpáto, c. Swangpáto, c tr. Bwangpáto, c tr. Soyanto, tis Sos-so. Sóso, reflex Soyliso, reflex Soyliso, n. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Swangpáto, c tr. Soyanto, tis Sos-so. Sóso, reflex Soyliso, n. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Swangpáto, c tr. Swangpáto, c tr. Soyanto, tis Svanto, reflex Soyanto, reflex Syanto, tis Svanto, tis Sunty Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c.	Plendi, passive	Gloddon I'thim nyúpáso, reflex
Lust for, Dwards, vi. Lust for, Dwardso, reflex love, Dwardso, reflex Dwardso, reflex Carámso, reflex Grámdi, passive Grámdi, passive Grámdi, passive Grámdi, passive Grámdi, passive Grámdi, passive Grámdi, passive Grámdi, passive Grámdi, passive Grámdi, passive Grámdi, passive Grámdi, passive Grámdi, passive Grámdi, passive Syanto, tis Recognise, Syanto, reflex Syanto, tis Recognise, Syanto, tis Recognise, Syanto, tis Syanto, tis Recognise, Syanto, tis Syanto, tis Syanto, tis Recognise, Syanto, tis Syanto, tis Syanto, tis Syanto, tis Relate, tell, speak Só-so. Sóso, reflex Sóyliso, reflex Sóyliso, n. Satisfy, Rúpáto, c. Lutter, speak, Bwangpáto, c tr. Bwangpáto, c tr. Bwangpáto, c tr. Sós-so. Sóso, reflex Sóyliso, reflex Soyliso, n. Satisfy, Rúpáto, c. Swangpáto, c tr. Bwangpáto, c tr. Soyanto, tis Sos-so. Sóso, reflex Soyliso, reflex Soyliso, n. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Swangpáto, c tr. Soyanto, tis Sos-so. Sóso, reflex Soyliso, n. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Swangpáto, c tr. Swangpáto, c tr. Soyanto, tis Svanto, reflex Soyanto, reflex Syanto, tis Svanto, tis Sunty Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c.	(Plen-pá-to-so-yi, causal	Wathim nyupayi, § passive
Lust for, Dwards, vi. Lust for, Dwardso, reflex love, Dwardso, reflex Dwardso, reflex Carámso, reflex Grámdi, passive Grámdi, passive Grámdi, passive Grámdi, passive Grámdi, passive Grámdi, passive Grámdi, passive Grámdi, passive Grámdi, passive Grámdi, passive Grámdi, passive Grámdi, passive Grámdi, passive Grámdi, passive Syanto, tis Recognise, Syanto, reflex Syanto, tis Recognise, Syanto, tis Recognise, Syanto, tis Syanto, tis Recognise, Syanto, tis Syanto, tis Syanto, tis Recognise, Syanto, tis Syanto, tis Syanto, tis Syanto, tis Relate, tell, speak Só-so. Sóso, reflex Sóyliso, reflex Sóyliso, n. Satisfy, Rúpáto, c. Lutter, speak, Bwangpáto, c tr. Bwangpáto, c tr. Bwangpáto, c tr. Sós-so. Sóso, reflex Sóyliso, reflex Soyliso, n. Satisfy, Rúpáto, c. Swangpáto, c tr. Bwangpáto, c tr. Soyanto, tis Sos-so. Sóso, reflex Soyliso, reflex Soyliso, n. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Swangpáto, c tr. Soyanto, tis Sos-so. Sóso, reflex Soyliso, n. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Swangpáto, c tr. Swangpáto, c tr. Soyanto, tis Svanto, reflex Soyanto, reflex Syanto, tis Svanto, tis Sunty Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c. Satisfy, Rúpáto, c.	( Dwakko, ıntr.	Gyérsi páto-páso-páyi
Tore, Dwakti, passive Dwangpá-to-so-yí, c.  Grámdo, tr Grámso, reflex Grámdi, passive Grámdi, passive Grámdi, passive Grámdi, passive Syanto, tis Recognise, Syanto, reflex Syanto, passive Syanto, &c., c. Be modest, Gnúne bókko, n.  Make modest, Grúne bong pá-to-so-yi, Make modest, Tr., or  Deúkha giwo A'thim mányúpáto Be satisfied, Rúgno, n. Satisfy, Rúpáto, c. Utter, speak, Bwangpáto, c tr. Bwangpáto, c tr. Bwangpáto, c tr. Bwangpáto, c tr. Só-gno. Sódo, tr. Só-so. Sóso, refl Sóyi. Sódi, pas Cause to re- (Sopáto, tr) Iate, to (Sópáso, refl.) tile	Desire, Dwakto, tr.	Be vered sed I'thim má nyúla
Tore, Dwakti, passive Dwangpá-to-so-yí, c.  Grámdo, tr Grámso, reflex Grámdi, passive Grámdi, passive Grámdi, passive Grámdi, passive Syanto, tis Recognise, Syanto, reflex Syanto, passive Syanto, &c., c. Be modest, Gnúne bókko, n.  Make modest, Grúne bong pá-to-so-yi, Make modest, Tr., or  Deúkha giwo A'thim mányúpáto Be satisfied, Rúgno, n. Satisfy, Rúpáto, c. Utter, speak, Bwangpáto, c tr. Bwangpáto, c tr. Bwangpáto, c tr. Bwangpáto, c tr. Só-gno. Sódo, tr. Só-so. Sóso, refl Sóyi. Sódi, pas Cause to re- (Sopáto, tr) Iate, to (Sópáso, refl.) tile	Lust for, \( \sum_{\text{D}}\text{wangso, reflex}	De vekeu, sau, \ Deukha giso
Grámdo, tr Grámso, reflex Grámdi, passive Grámdi, passive Grámdi, passive Recognise, Syanto, tis Recognise, Syanto, passive Syanto, &c., c. Be modest, Gnúne bókko, n.  Grámpá-to-so-yi, c.  Syanto, tis Syanto, tis Syanto, tis Syanto, tis Syanto, tis Syanto, passive Syanto, passive Syanto, passive Syanto, passive Sorgino. Sódo, tr. Só-so. Sóso, reflex to or of Sóyi. Sódi, pas Cause to re- Sopáto, tr Itate, to- Sópáso, refl. Tor both late, to- Sópáso, refl. Tor both	love, / Dwakti, passive	Vor coddon   Deúkha giwo
Hate, Grámso, reflex Grámdı, passıve Grámdı, passıve, Syanto, trs Recognise, Syanto, reflex Syanto, passive Syanto, &c., c. Be modest, Gnúne bókko, n. Make modest, Grúne bong pá-to-so-yi, Make modest, Grúne bong pá-to-so-yi, Make modest, Grúne bong pá-to-so-yi, Make modest, Gráne bong pá-to-so-yi, Make modest, Gráne bong pá-to-so-yi, Make modest, Gráne bong pá-to-so-yi, Make modest, Gráne korási Satisfy, Rúpáto, c.  Utter, speak, Bwakko, n. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwangpáto, c. Bwang	Dwangpa-to-so-yi, c.	( A mim manyupato
Grámdi, passive Grámpá-to-so-yi, c.  Recognise, Syanto, tis Syanto, passive Syanti, passive Syanti, passive Syanpáto, &c., c. Be modest, Grúne bókko, n.  Grúne bong pá-to-so-yi, Make modest,  Grámdi, passive Utter, speak, Bwangpáto, c. reflex Bwangpáty, c passive Relate, tell, speak Só-so. Sódo, tr. Sódi, pas Cause to re- Sopáto, tr late, to\Sópáso, refl.  For both late, to\Sópáso, refl.	Gramdo, tr	Be satisfied, Rúgno, n.
Grámpá-to-so-yı, c.  Recognise, Syanto, trs  Recognise, Syanto, reflex Syant, passive Syanpáto, &c., c. Be modest, Gnúne bókko, n.  Make modest, Grúne bong pá-to-so-yi, Make modest, Crán de solvant, passive Syanpáto, &c., c.  Relate, tell, speak Só-gno. Sódo, tr. Só-so. Sóso, refl Sóyi. Sódi, pas Cause to re- (Sopáto, tr) Interpretation of Sóyi. Sódi, pas Cause to re- (Sopáto, tr) Interpretation of Sóyi. Sódi, pas Cause to re- (Sopáto, tr) Interpretation of Sóyi. Sódi, pas Cause to re- (Sopáto, tr) Interpretation of Sóyi. Sódi, pas Cause to re- (Sopáto, tr) Interpretation of Sóyi. Sódi, pas Cause to re- (Sopáto, tr) Interpretation of Sóyi. Sódi, pas Cause to re- (Sopáto, tr) Interpretation of Sóyi. Sódi, pas Cause to re- (Sopáto, tr) Interpretation of Sóyi. Sódi, pas Cause to re- (Sopáto, tr) Interpretation of Sóyi. Sódi, pas	Hate. Gramso, renex	
Recognise, Syanso, renex Syant, passive Syant, passive Syantato, &c., c.  Be modest, Gnúne bókko, n.  Make modest, Gnúne bong pá-to-so-yi, Make modest, Crúne b	Granitti, passive	Bwakko, n.
Recognise, Syanso, renex Syant, passive Syant, passive Syantato, &c., c.  Be modest, Gnúne bókko, n.  Make modest, Gnúne bong pá-to-so-yi, Make modest, Crúne b		Otter, speak, Bwangpato, c tr.
Recognise, Syanso, renex Syant, passive Syant, passive Syantato, &c., c.  Be modest, Gnúne bókko, n.  Make modest, Gnúne bong pá-to-so-yi, Make modest, Crúne b	Syanto, tis	Articulate, Bwangpaso, c. reflex
Syangto, kassive Syangto, &c., c. Be modest, Gnúne bôkko, n. Gnúne bong pá-to-so-yi, Make modest, \times tr., or  Grúne bong pá-to-so-yi, Make modest, \times to so-yi,  Grúne bong pá-to-so-yi,  Grúne bong pá-to-so-yi,  Iate, to Sópáso, refl.	Recognise, Syanso, renex	Bwangpayi, c passive
Be modest, Gnúne bókko, n.  (Sóyı. Sódı, pas  Cause to re (Sopáto, tr)  Make modest, { tr., or  the	Syanti, passive	Relate, tell, speak So-gno. Sodo, tr.
Gnúne bong pá-to-so-yi,  Make modest, { tr., or   Gnúne bong pá-to-so-yi,   Cause to re- (Sopáto, tr )   For both   late, to (Sópáso, refi. )   the		to or of
Make modest, $\{ \text{tr., or} \}$ Cause to re- Sopato, tr $\{ \text{for both} \}$ the		1 SOVI. SULL DUS
	Malra madast   Gnune bong pa-to-so-yi,	Cause to re- Sopato, tr   For both
(Gridle pok-ko-so-yi, ir.   tell, &c. (Sopayi, p ) above		tale, to Sopaso, ren. > the
	(Gilule pok-ko-so-yi, tr. "	ten, &c. (Sopayi, p ) above

^{*} As dyum becomes thyum, so bokko becomes pokko-bongpato, and from pokko, double causal pong-pato (See Grammar)  $\dagger$  Sili = a dance The verb movo has the separate sense of to fight, but is used with many

Nyuba thyumyi, pas

PassiveWáthim nyúpáyi I'thim ny upane A'thim nyupáda

(For thim read theum, French eu)

nous to verbalise them

nouses to verbalise them

† Add as synonymes of dyumpato, &c :—
Nyuba thyumto, tr
Nyuba thyumso, refl.
Nyuba th

§ Means, may I be gladdened Be gladdened, the sheer passive, caunot be expressed.
I, thou, he, is gladdened = Wáthim nyúpayi,
I'thim nyúpane, A'thim nyúpada The last
= he gladdens and is gladdened Gyérso and
gyferspato are funch closer expressions for be
glad and gladden The others are formed
from thim or theum, the heart, and the conjunct pronouns Opposite is the phase of the
active and passive voices.

Talk. make \ L\(\text{o}\) p\(\text{aso}\), reflex	Dwakto, tr
	Approve, like, \Dvangso, reflex
	(Dwakti, p
Ló pápáto tr	Dwang páto, tr
Cause to tark, 5 Lo papaso, renex	Cause to like, &c \ Dwang paso, reflex
(Ló pápáyi, passive	(Dwartn. p (Dwang páto, tr (Dwang páso, 1eflex (Dwang páyı, p.
Tell my, thy own, J'Wá ló sógno	Dislike, Madwakto
his tola	Disappiove, Madwangso, &c.
, (A 10 sogno	(Mådwaktı
Be silent, Liba bwakko, n	(Kwó-gno, trans.
Liba bwangpáto, tr Silence, Liba bwangpáso, reflex	Sce, Kwó-so, reflex
Silence, \( \) Liba bwangpáso. reflex	(Kwó-yı, passıve
Liba bwangpavi, p	Kwó páto, tr. c.   Show, Kwó páso. reflex c.
Course to I hoa bwang papato, it	
silence. Liha bwang pápáso, reflex	(Kwó náyi p
silence, Liba bwang papaso, lenek	Hide, lie hid, Khleuso, n. and reflex
( Dreto, tr	Hide it Khleuto tr
Call, summon, Biéso, reflex Biéti, passive	Hide me, Khleuti, p +
	Cause to be hid, or Khleu pato, tr.
Biépáto, tr	to be concealed ) Killed paso, leller
Cause to summon, Brépáso, 1eflex	(Knieu payi, p.
(Brépáyi, passive	Cause to cause to Khleu pápáto, tr
Syanda páwo, ti	he had he had he had he had he had
Shout, vociferate, Syanda páso, iefl	(Enicu papayi, p
(Syanda páyı, p.	Ninno, tr.
Learn = teach Ayself, Cháyinso, n.	Hear, Ninso, reflex
Teach, Cháyindo, tr	(Ninyi, pas
Teach thyself, Cháyinso, reflex tr.	Nin páto, tr
Cause thyself to be Cháyinsipáso, c r.	Cause to hear, \ \text{Nin paso, ieflex}
Teach me, Cháyindi passive	(Nin páyi, passive (Dapto, tr
Read, { No such word Kwo-gno = see, is used	Taste, Daniso, 1effex
Read, { Is used word Kwo-gho = see,	(Dapti, passive (Dam páto, tr
(Ryakko, tr.	Cause to taste, Dam páso, 1eflex
Propose to moffee	Dam pázi, passive
Write, Ryangyi, p.	( Múto, tr
Ryakti, p = write for, or to me	Blow, apply breath, Muso, reflex
(Ryángpáto, tr	Múyi, passive
Cause to write, Ryangpaso, reflex	(Mú páto, ti
(Ryángpáyı, p.	Cause to blow, \ Mú páso, reflex
(Hilo pawo, tr.	Mú payr, passive
Ask, question, \( \) Hilo paso, reflex	(Nammo, tr.
(Hilo páyi, p	Smell, \ Namso, reflex
Cause to ask, Hilo pápáto, tr.	Námyi, passive
or question ) fillo papaso, reliex	(Nam páto, tr
or question, (Hilo pápáyi, p.	Cause to smell, \ Nam paso, reflex
Answer, Só-gno, tr (see Tell)	l Nam pavi, passive
(Punno, tr	(Khúto, tr
Beg, solicit, \langle Punso, refl.	'Touch, Khúso, 1 effex
(Punyi, p.	(Khúti passive
(Pun páto, tr	(Khú páto, tr.
Cause to beg, Yun páso, reflex	Cause to touch, Khú páso, 1eflex
(Pun páyi p	Khú páyi, passive
Tá-wo, tr	Jáwo. Báwo, ti
Get, obtain, find. \ Tá-so, reflex	Eat, Jáso Báso ieflex Jáyı Báyı, passive
(Tá-51, p	(Jáyı Báyı, passive
(Tá-páto, tr.	Cause to eat, Já páto, tr Bapato, tr
Cause to get, &c. \ Tá páso, reflex	= feed ) Ja paso, ien Ballaso ren
Tá-payi, p.	(Já páyi, pas Bapayi, pas

^{*} The intransitive is dwakko = approve, whence transitive dwakto, approve it, like the Hungarian determinate and indeterminate fin this as in most reils, the three forms refer respectively to me (khleuti) to him, or it, any being or thing (kheuto), and to self (thyself) (khleuso), and so precisely in the causal also, khleu pays, khleu pato, and khleu I aso

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Syókhé mówó, tr.
         Túgno, tr.
Drink, Tuso, Tuyi, pas
                                               Cough,
                                                           Syókhé mópáto, &c , c.
Dikums dokto, &c., tr
          Túso, reflex
                                               Hiccup, { Dikumi dongpato, &c, c.
                   Tundo, tr.
                                                          ∫Dwakko, tr.
Cause to drink,
                   Tunso, reflex
Be intoxicated, Dúkko * Neutro, pas.
                                               Swallow,
                                                           Dwangso, reflex
                                                         Dwangyi, pas
                      (Dung páto, tr.
                                               Yawn, { Hapsa mópáto, &c., c.
Make intoxicated,
                       Dung páso, reflex
  or intoxicate,
                                                         Tukko, tra
                       Dung páyı
                                                        Tungso, reflex
                                               Lick,
          Méwo, tr
                                                       Tungyi, pas
Vomit, Méso, reflex
         (Méyı, pas
                                                                  Tung páto
                                               Cause to lick,
                   Mé páto, tr.
                                                                  Tung páso
                    Mé páso, reflex
                                                                  Tung páyı
Cause to vomit,
                   Mé páyı, pas.
                                                       (Bippo, tr.
Sleep, Ippo, n.
                                               Suck,
                                                        Bimso, reflex
                                                       Bimyi, passive
                  Im páto, tr. c.
Cause to sleep, { Im paso, .c. Im payı, pas. c.
                  Im páso, reflex c.
                                                                 Bim páto, tr.
                                               Cause to suck,
                                                                  Bim páso, reflex
                                                                 (Bim páyi, pas
           Ipto, tr
                        These are equal
                                                      Kráto, tr.
                          in sense to the
Cause to
                                               Bite, Kraso, Kráyi, pas.
           Ipso, refl
                          last, and exhibit
                                                      Kráso, reflex
  sleep,
                          a second mode of
                                                             · S Krá páto, tr.
          Ipti, pas.
                          making causals.
                                               Cause to bite, Krá pásů; reflex Krá páyı, pas
Wake, Syáyınso, n
            Syáyınsı páto, tr.
           Syáyınsı páso, reflex
Awaken,
                                               Kick, Tá-to, tr
                                                                   Tá-so, reflex.
                                                                                      Та-у1,
           Syáyınsı payı, pas.
                                                 pas.
                                               Cause to kick, { Tá páto, tr.
Tá páso, reflex
Tá páyı, pas.
           Gnámung mówo, tr.
Dream,
           Gnámung móso, reflex
Cause to Gnámung mópáto, tr
Gnámung mópáso, reflex
                                                         Teuppo, tr (French eu)
  dieam, Gnámung mópáyi, pas
                                               Strike, Teumso, Teumso, Teum páto, tr
Fait, Piso, n. Pisipáto, &c, causal
Fart at him, Pito Piso. Piti, tr.
Shit (caca), Wáso, intr.
                                               Cause to strike,
                                                                   Teum páso, reflex
                                                                  Teum páyı, pas.
Cause to shit (caca), Wásı páti, &c, c.
                                                              Khwáro, tr
Khwárso, reflex
Caca supra alı quid vel alıquem, Wato, tr.
                                               Scrape or
Piss (minge), { Chárso, n. Chársi páto, causal
                                                 scratch
                                                 scratch
(violently), Khwáryi, pas
Khwárpáto, &c., c.
Imminge, Charto, &c., tr.

Kiss (give and ) Chuppawo, tr.
                                                                    Bapto, tr
  take oscula), (Chuppayi, pas.
                  Chuppáso, reflex
                                               Scratch (for ease,
                                                                    Bamso, reflex
                                                 itching),
                                                                    Baptı, pas
Cause to kiss, Chuppá páto, &c, c
                                                                    Bampato, &c., causal
             (Leuwo, tr. (French eu)
                                                        Nyapto, tr
                                                       Nyamso, reflex
Kiss (coe),
              Leuso, reflex
                                               Push,
            Leuyi, pas.
                                               Shove, )
                                                        Nyaptı, pas
Nyampáto, &c., causal
Be kissed, Leupáso, reflex causal †
           Háchhún mówo, &c., ti.
                                                        Syallo, tr
Sneeze,
           Háchhún mópáto, &c., causal
                                                        Syalso, reflex
                                               Pull,
         Téwo, tr.
                                                        Syalyı, pas
         Téso, reflex
                                                        Syal páto, &c., causal
Spit,
       Téyi, pas
                                               Walk, Gwakko, n
                                                                 Gwang páto, ti
                   Té páto, tr
                                                                  Gwang páso, reflex
                  Té páso, 1eflex
                                               Cause to walk,
                                                                Gwang páyı, pas.
Cause to spit,
                   Té páyı, pas
                                               Walk about, { Khirso, n. Take the air, { Khirsi páto, &c, c.
                  Té pápáto, &c , D C ‡
Belch, { Byamne mówo, &c, tr. Byamne mópáto, &c., causal
                                               Run, Wanno, n
                                                                   Wanpato, &c . c.
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^{*} This neuter is conjugated as a passive, dungi, dunge, duga † The causal reflex is always used to express an act voluntarily suffered by the party addressed

¹ D. C stands for double causal.

```
Run away, { Júkokáto, n. flee, { Júngnikápáto, &c, c.
                                                            Gluglum páwo-páso-páyi,
Creep Búsa khwongo gwakko, n.
                                             Make warm
                                                            Gluglum dyúm páto-páso-
   = Snake-like walk
                                               or heat,
                                                              páyi, c or
Jump, hop, { Prókko, n. leap, { Prong páto, &c. c
                                                            Gluglum thy umto-thumso-
leap, Prong pato, ac., Fly Byério n Byér pato, &c, c
                                                             thumyı, c
                                             Be dirty, Kékém dyúmo, n.
       No such word
                                                            Kékém páwo, &c., tr.
               ∫ Hamba glúgno, n.
                                             Make dirty.
                                                           Kékém dyúmpáto, &c., or
Cross over.
                                                             Kékém thyumto, &c.
               Hamba glúpato, &c. c
Wade across, Gwaktako or Gwaksomami-
                                             Be clean, Búbúm dyúmmo, n
  hamba glúgno,* n.
                                             Make clean cleanse, Búbúmpáwo or bu-
Sink, Wamto n
                                              bum dyúm páto tr', or Bubum thyumto.
Drown or cause to sink, Wampato &c., tr
                                                          Bubum pápáto,
Bathe, Chiso, n. Chisipato-paso-payi, c
                                                          Bubum pápáso,
Cause to bathe or Schikto, ti.
                                             Cause to
                                                                            double
                                                          Bubum pápáyi,
                                               cleanse,
                                                          or Bubum thy-
                     Chikso, ieflex.
  bathe him,
                   Chikti, pas
                                                            um páto,
                                             Be angry, Sokso páso, tr. reflex.
         Syappo, ti.
        Syamso, reflex.
Wash, Syamyi pas
                                             Make angry, Sokso páwo, tr
                                             Cause to make angry, Soksopápáto, &c.c.
        (Syampáro, &c, c.
                                             Abuse, revile,
Dress = dress | Phiso, reflex
                                                                Khryangso reflex.
                                             Abase.
thyself, Philsto, tr.
Cause to dress, Philsto, tr.
Philsto, reflex.
Philsto, pas
Cause to cause to Phing pato. tr.
dress or have dres-Phing payi, pas.
               Phisipato-paso-payi, c
                                                                Khryangyi, pas
                                             Humble
                                                                Khryang páto-páso-
                                             Humiliate.
                                                                  páyi, causal
                                                        Khiwo, tr.
                                             Quarrel.
                                                        Khiso, reflex.
                                                                 Khi páto, tr
                                             Cause to quarrel,
                                                                 Khi páso, reflex.
             Kleuto, tr.
            Kleuso, reflex.
                                                                Khi páyi, pas.
            Kleuyi, pas †
Undress, {
                                             Be reconciled, Deuwo, n.
                                                         Deu páto, tr
Deu páso, reflex.
                                             Reconcile, { Deu pass, _____
Deu payı, pas.
           Kleupáto-páso-pávi, c.
Be naked, Iklaucho dyúmmo, n
                                                      Mó-wo, tr
Make naked, A'klaucho pâwo, tr
                          A'klaucho-pá-
                                                      Mó-so, reflex.
Cause to make naked.
                                                             pas.
                              páto, tr. c.
                                             Cause to Mó páto, tr
fight. Mó páso, reflex
                Sólyumi byakko, n.
Be hungry,
                  = hunger by die
                                              fight,
                                                       Mó pávi, pas
                  Solyumi byáng páto,
Make hungry,
                                             Be victorious or win. Glwaugno, n.
                    &c.tr c
                                                               Glwau páto tr
               (Pwáku dwakko, n.
                                             Make victorious
Be thirsty,
                                                                 Glwau páso. reflex.
              Pwáku dwaktimi, byakko
                                               or make win,
                                                                 Glwau páyı, pas.

§ Pwáku dwáng páto,

Make thirsty,
Be sleepy, Myeldo, n. Ipthi dwangla, n.
                                                                    (Sheoto, or
                                             Be conquered, yield,
                                                                        Syeúto, or
                                               succumb, lose,
                                                                        Shvoto, n.
                 Myel páto, tr c
                 Myel páso, reflex c.
                                                                   Syeú páto, tr
                                             Cause to succumb
                                                                   Syeú páso, reflex.
Make sleepy, ≺
                Myel páyı, pas. c.
                                               or lose.
                 Ipthi dwang pato-paso-
                                                                  (Syeú páyı, pas.
                                                      Rú páwo, tr.
                   páyi
                                             Work,
Be cold (to sentient Jumi byakko, n.
                                                      Kú páso, reflex.
                                                    Rú páyi pas ‡
                       = cold by die.
  being),
                                                              Rú pápáto, tr.
                       Júmi byang páto-
Make cold (ditto),
                                             Cause to work,
                                                               Rú pápáso, reflex.
                         páso-páyı, c.
                                                             Rú pápáyı, pas
Be warm or hot, Gluglum dyúmmo, n.
```

Literally, having walked issue on that side

to Hindi Or and Tain answer Utar, not Utar 1 Rupayi, says the work, do me, rupati, says the man do for me Compare Hayu posung and pasung So work is rupawo, and work for him rupato. Ru is a substantive = work

[†] My informants say kleuyi can only be said by the clothes, and that a man must say kleutign, or kleuti, = give me undiess dor undress me So also kleuso is objected to Thus

```
Play, Chamso, n. or reflex
                                                                              Dukba páwo tr
                    Chamsi páto, tr
                                                                              Dukba páso, 1eflex.
                    Chamsı páso, 1eflex.
                                                                              Dukba páyi, pas
Cause to play,
                                                    Make intoxicated,
                   Chamsı páyı, pas
                                                                              Dung páto-paso-
                      Chamto, tr
                                                    páyi, c. Tell the truth, A'je bwakko, n
                     Chamso, reflex.
Amuse, divert,
                                                    Cause to tell A'je bwáng páto, tr
                     Chamti, pas
   = cause to
                     Cham páto-páso-páyı,*
                                                                       A'je bwáng páso, reflex.
  play,
                                                       truth,
                                                                     (A'je bwáng pávi, pas.
                        cansal.
                                                                                  {-challo, n
{-bwakko, n.
Be tired, Bállo, n
                                                    Tell falsehood, { Limo
      ∫Bal páto, tī
Bal páso, reflex.
                                                                            Limo bwang páto, or
                                                    Cause to tell, &c
       (Bal páyı, pas.
                                                                              Limo chal páto
                    Bal pápáto, double
                                                                 Bito, tr
                                                    Believe,
                                                               Biso, reflex.
Cause to tire, Bal pápáso, causal.
                                                    Obey,
                                                                 Biti, passive
Bipáto, &c , causal.

Má bito,
Má biso,
Negative.
Take rest, Náso, n. or intr.
             Nası páto, tr
Nası páso, reflex.
                                                    Disbelieve,
Give rest, { Nasi páso, reflex. } car
Nasi páyi, pas. } car
Move, Dúkko, n † Yóngso, reflex.
                                      causals.
                                                    Disobey,
                                                                     Má biti,
                                                                   Jeullo, § tr (put down,
Move, Durko, n t rougeo, renex.

Cause to (Dung pato. Dukto, tr
move, or Dung paso Dungso reflex
move ti, (Dung payn. Dukti, pas.

Cause to cause to (Dung papato, tr c.
move or cause ti Dung papato, refl. c.
to be moved, Dung papayn, pas. c.
                                                                     place)
                                                    Present,
                                                                   Jeulso, reflex.
                                                                   Jeulyı, pas
                                                    Offer,
                                                                   Jeul páto-páso-páyı,
                                                                     causal
                                                                            Bláwo, tr.
Remove, Yokto, tr. Yongso, reflex.
                                                                            Blaso, reflex.
                                                     Accept (= take),
                                                                          ∫ Bláyı, pas.
            Yoktı, pas.
                                                                            Blápáto, &c causal.
 Be still.
                          Jáso, ac intr.
                                                                    Má bláwo, Neg.
 Be firm or steady,
                        l Má dukko
                                                                    Sheomi cyakko, tr |
                                                     Refuse or J
                          Má dukto, tr neg.
                                                                    Sheomi tyangso, reflex.
 Make still, stabi- Játo, tr
                                                                    Sheomi tyangi, pas.
                                                       forbid.
   litate, or steady, Jáso, reflex. Játi, pas.
                                                                    Sheomi tyang páto,
                                                                      &c., causal
 Cause to make f Má dung páto, c tr.
                                                                               Tyakko, tr.
Tyangso, 1eflex
   still, or firm, \ Já páto, c. tr.
                                                     Prevent,
 Be quick, Grukko, n.
                                                       Restrain, hinder, Tyangyi, pas
              Grung páto
                               Grukto
                                                                               Tyangpáto, &c, c.
 Quicken, Grung páso. Grung páyı
                               Grungso.
                                                                   Theullo, tr
                               Gruktı.
                                                                   Theulso, reflex.
 Be slow, Wakha dyumo, n
                                                                   Theulyi pas.
                                                     Cherish,
 Make slow, Wákha páwo, tr. Stay, stop, Jáso, n act intr.
                                                                   Theulpáto-paso-páyı,
                                                                      causal.
 Stop it or stay it, Játo, tr.
                                                                      Wárdo, tr. (= throw
 Stop me, Játı.
                                                                        away),
 Cause to be stopped, Jápáto, tr
or cause to cause Jápáso, reflex.
to stop, Já páyı, pas.
                                                     Abandon,
                                                                      Wárso, 1eflex
                                                        desert,
                                                                      Wárdi, pas
                                                                      Wárpáto, &c causal.
                         Lácho giwo,
                                                                          Plenno, tr
 Let him depart,
                       \Lá pátō,
                                                                          Plenso, reflex.
                    Lácho giyi, } pas.
                                                     Set at liberty,
                                                                         Plenyi, pas.
Plenpáto, &c causal
 Let me depart, { Lá pávi,
 Let thyself depart, { Lácno gr
Lá páso,
                                                     Confine, imprison, Tyákko. See Prevent.
                           Lácho giso, } refl.
                      Dukko, n
                                                               Bwálá, n nreg
                                                               Thuyelá, n reg.
 Be intoxicated,
                     Dukba dyumo or
                                                     Have,
                                                             Thiwo, n. reg.
                        paso, n
```

^{*} See Be glad and gladden, and note thereon, p 334 Initial f and á are the conjunct pronouns or pronounal or definitives of the scond and third persons

Toukko, if leave not place Yongso, if you do

\$ Stay, remain, don't go, is Bwako = sit

\$ Jeullo vel lyullo, as afore explained, and so also teuppo vel tyuppo, strike.

\$ Literally, hinder by mouth

•	
$\left(egin{array}{c} \mathrm{Bwakba} \ \mathrm{Thiba} \end{array} ight\}$ -páwo, tr.	(Sokticha dyúmmo, mas
Thiba ("Pawo, tr.	Be strong, \ Soktimicha dyúmmo. fem.
Rwakha )	(no neuter)
Thiba paso, ien.	Make strong, Sokticha páwo, mas.
Cause to have   Bwakha )	strengthen, Soktimicha pawo, fem.
or possess, Thiba -páyi, pas.	Grow, Báro, n
Bwalsha )	Rár náto tr
Thiba \ -pápáto, &c, c.	Grow it or cause Bár páto, tr Bár páso, ieflex.
	Grow it, or cause Din naso, renex.
Thipáto-páso-páyi	to grow, Bar pays, pas
Má bwála	Dar paparo-paparo-
Want, ≺ Má thiyela	pápáyı, double c.
(Má thiwo	Decay, Syówo or Sheówo, n
Giwo, tr. Giso, ieflex.	Syó páto, tr., or Shéo-
Give, \( \) Gii (Giyi), pas	Decay it, páto, &c
(Gipáto-páso-páyi, causal	mylea docorr ) byo paso, renex.
Give back \ Léti giwo-giso-giyi,	
= return, \ ut supra	Syó pápáto, &c , causal
Give again   Anaiyo giwo-giso-giyi,	Kúwo, tr
(more), { ut supra	Was noffer
/ Bláwo, tr	Kin nas
D1500 =040	Kúpáto, &c , causal
Take, Bláyi, pas	Kúpápáto, double causal
- Blápáto-páso-páyı, causal	Murder, Sáto (see Kill)
(Léto, tr	(Hanto, ti
Take back (see Léso, reflex.	
Return), Léti, pas	Deceive, Hanso, reflex.
Lépáto-páso páyi, caus.	Hamita agreel
Take again f Anaiyo blawo-blaso-blayi,	Accompany (Nung ) Nung láwo, n needs a noun or Kwángkho láwo, n.
(more) ) ut curre	needs a noun or Nung lawo, n
(more), { ut supra Be saved, Blénno (see Live), n	propoun) Kwángkho láwo, n.
De saved, Diennio (see Live), ii	
Save, Slenpáto, tr Blenpáso, refléx. Blenpáyı, pas	Cause to accom- { Kwangkho lapato-paso-
Save, Shenpaso, renex.	pany, } páyı, tr causal
Blenpayi, pas	(Wato, ti
(Blenpapato-papaso papayi, c.	Leave, quit, Waso, 1cflex.
Be well, Neuwo or Nyuwo, n	wayi, pas
( Neupato. Neuto, tr.	Wapato, &c, causal
Neupáso Neuso, reflex.	Remain with, Kwángkho bwakko, n
Cure, make / Neupávi Neuti, pas.	Cause to remain & Kwangkho bwangpato,
well, Neupápáto-pápáso-pápáyı,	with, causal
causal of neuter	Sit, Niso, n, compare with the next
' Neupáto-páso-páyı, c. of tr	Seet as got down \ Nito, tr
Khlamto, tr.	Seat or set down, { Nito, tr Nisipato, causal
Spoil, de- Khlamso, reflex.	Nito, tr.
Khlamta nac	Niso, reflex
Khlam páto-páso-pávi. c.	Seat, \ Niti, pas
Khlampápáto, double c.	Nitpáto, causal
/ Rimmo, n.	Nipápáto, double causal
Be hand- Rimba dyúmmo, com gender	Stand, Rappo, n.
some, Rimsókpa dyúmmo, mas	Make stand, Rámpáto, causal
Rimsóngma dyummo, fem.	Remain   Rapsógno bwakko, n.
(Rim noto tr	standing ) Ránno mokho hwakko, n.
	Keen him (Rim nato mokho hwakku t
some, Rimba páwo, com gender	Keep him { Rám páto mokho bwakko.† standing, } Rápsógno bwápáto.
adorn, Rimsókpa páwo mas.	(Bwókko or Bokko, n (to re-
(Rimsongma páwo, fem.	Do areat / recomment)
Be mature, Swalom dyúmo, fem. (no	Be erect, (recumbent) (Rápo (to sitter)
adult   ~ " and all all all all all all all all all al	Chan Thirms
( neuter)	Stoop, Knummo
Make mature, Swálocha páwo, mas	Make stoop, Khúm páto, &c, causal
or adult, \ Swálomi páwo, fem *	Lie down, Glése, n.

Compare Newari lyá-hmia ju and lyáse ju, lyá-hma juye-ki or yá and lyase juyeki or ya Also Hayu bang-cho dum, bang-m dum, bang-cho páko or thumto, and bangmi thumto or pakó. The Bahing verbs dyummo and pawo have the usual characteristics, given often before Rimmo is a primitive neuter, whose causal is rimpáto † In conjugation, this compound verb preserves the transitive of rampáto and the neuter of bwakko blended in one conjugation. See Grammar

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Kúto, tr
Lav down, Glésipáto-páso-páyi, causal
                                                Bring up (see
                                                                    Kúso, reflex.
Get up (to a sitter), Rappo, n. (see Stand)
                                                  Kúwo = come ,
                                                                     Kúti, pas.
Get up (to a
               Bwókko, n. (see Be erect)
                                                                     Kúpáto, &c., causal
 recumbent),
                                                Fetch, Blátha diwo, n (to take go)
Cause to fetch, Blátha dipáto-páso-
páyı, tr. causal
Make get up, Bwong páto. Rám páto
Fall (being), Dokko, n
Cause to fall, Dóng páto-páso-páyi, c.
                                                                     páyı, tr. causal
  slide down, Bhlúwo, n
                                                               Lato, ti
Ship down,
                                                             Láso, reflex.
                                                Take away, <
Cause to slip or slide, Bhlúpáto-páso-pási. causel
                                                              Láyı, pas
                                                             Lápáto, causal
 Get on, mount, Wógno, n
                                                         Phli-gno, tr.
                                                         Phli-so, reflex.
 Cause to mount, Wópáto-páso-páyı, c.
                                                Send,
                                                       Phli-yi, pas
Phli-páto, &c , causal
 Dismount, Yúwo, n.
 Cause to dismount, Yúpáto-páso-páyi, c.
                                                                Kúrro, tr
                            Jyúllo, tr.
                                                                Kúrso, reflex.
                            Jyúlso, reflex
                                                Carry, bear,
 Put, place, put down,
                                                                 Kúryı, pas
                            Jyúlyı, pas
   deposit.
                                                                Kúrpáto, &c , causal
                            Jyúlpáto, causal
                            Jyúlpápáto, d. c.
                                                                  Siwo, tr.
                                                Hold, take in Siso, reflex.
                (Bokto.
                           Guppo, tr
                                                  hand, grasp, Siyi, pas
Sipáto, &c., causal
 Take up.
                            Gúmso, reflex.
                 Bongso
lift, raise, Bongso Bokti. Gumyi, pas.
Cause to take up, { Bong páto, &c., c. Gum páto, &c., c.
                                                              Játo, tr.
                                                             Jáso, * reflex.
                                                 Hold up,
             Grepto, tr.
                                                   support, ) Játi, pas.
                                                               Jápáto, &c, causal
            Grepso, reflex,
 Throw,
            Grepti, pas.
Grem pato, &c , causal
                                                 Let it fall, U'cho giwo
                                                 Fall (thing), U'to, n and a.
                      Dáto, tı.
                                                 Make fall or fell, U'pato, c., and U'to, tr.
                      Dáso, reflex.
                                                 Enter, Wógno, n.
 Catch as thrown,
                     Dáti, pas
Dápáto, &c., causal
                                                 Cause to enter, \ \ Wopato, causal Admit, insert, \ \ Wondo, tr.
 Keep, Jyullo, tr (see Place).
                                                 Issue, Glúgno, n.
                                                 Cause to issue, Glúpáto. Glúndo †
                    Réto, ti
                                                 Ascend = climb tree, Wogno, n
                    Réso, reflex.
 Snatch away,
                    Réti, pas.
                                                 Ascend = come up, slope, Kúwo, n
                                                 Ascend = go up, slope, Háteu láwo, n.
                    Ré pato, &c., causal
 Throw away, } Wardo, tr. (see Abandon)
                                                 Descend = come down, Yuwo, n. 1
                                                 Descend = go down, Háyu láwo, n
    squander,
 Be near, Nentha dyúmmo, n.
                                                 Descend = climb down tree, Glugno, n.
  Approximate, Nentha dyúmpáto, tr.
                                                            Jwákdiwo, n., there, here
 Be distant, Brábá dyúmmo Biáwo, n
                                                 Arrive,
                                                           Jwakko, n §
              { Brápáto, &c , tr. }
} Brábá dyumpáto, causal tr.
 Distance,
                                                                      Jwángdipáto
 Bring (see Come, Pito, tr. piwo, pito is Piso, reflex.
                                                                      Jwánghipáto
                                                 Cause to arrive,
                                                                     J wangnipa
Jwangpato
    trans. or causal Piyi, pas.
                                                 Depart, Glúgno (188ue)
                                                 Cause to depart, Glúpáto, &c.
Precede, Gnalla yóngso, intr
    = make come,
                        Pipáto, &c, causal
                       Yúto, tr.
  Bring down (see
                       Yúso, reflex.
                                                 Cause to precede, Gnalla yongpato or
    Yúwo = come
                       Yútı, pas.
                                                 yokto, 1eflex.
Follow, Nótha yóngso, intr.
    down),
                       Yúpáto, &c , causal
```

* Jáso gives jáse, it is (self) supported; and Jáso or jápáso must be used for "be supported," though there be a passive formed from jati = support me All this results from the imperfect development of the passive voice, which has no imperative of the second person † Transitive and causal gluido from neuter glugno, as wondo from wogno From the

§ Jwakko = arrive simply. The adjuncts tell whether by going (diwo), or by coming (piwo)

fromer we have normally the double ausals gluin ato and wonpato

The second to pp 345 f.

The second to pp 345 f.

See notes aforegone on the expedients for eking out the lack of true adverbs. One is the use of the gerunds as instanced in "wade across" at p 337 Endless samples occur. Another is the use of verbs minutely specific, and which include the adverbal sense, as we say enter, to rome in; but enter means also go in, as ascend does equally come up and go up. But kiwo and yiwo can only be used in the senses of come up, and come down, not go up or down

```
Nótha yongpáto, 1ef. Nótha yokto, causal
                                                        Rimdo, tr.
Cause to follow,
                                            Wait for,
                                                       Rimso, reflex
Attend on, Kwongkho bwakko, n
                                            Expect,
                                                        Rimdi, pas
Disappear, Khleuso, reflex (see Hide)
                                                        Rimpáto, &c , causal
                                                       here, J Jwang diwo, n.
                       Khleuto, ti
Cause to disappear,
                                            Armve.
                      Khleuti, pas.
                                                       there, (Jwang piwo, n
Appear, Kwainso páso, ieflex
                                                                Jwang dipáto, &c
                                            Cause to arrive,
Make appear, Kwainso pawo, tr.
                                                              [ Jwang pipato &c.
Make me appear, Kwainso payi, pas.
                                                     { Glugno, L
} Láwo, n (go)
                                                       Glugno, n (155ue)
                                            Depart,
Be lost, lose, Shéoto, n. and a
                                            Cause to depart & Glupato, &c , causal .
Cause to lose, lose it, Shéopáto-páso-
                                              or dismiss,
                                                            Lápato, &c , causal
See Take
  páyi c
                                            Return, Léto, n
         Lamo, tr.
Search.
         Lamso, reflex
                                            Cause to return, Lépáto, &c,
                                                                              back
        Lamyı, pas
                                            Be high, grow, Barro, n.
                                            Make high, or { Bár-pato-páso páyi, c.
                  Lam páto, tr
                  Lam paso reflex
Cause to search,
                                              grow it,
                  Lam páyı, pas
                                            Be large, big, Gnólo dyúnimo, n
                                            Make big or enlarge Guolo thyumto or
       Táwo, ti
       Táso, 1 eflex.
Find.
                                              dyúmpáto, &c , causal
      Táyı, pas
                                            Be far, Syénéúwo, † n.
               (Tá páto, tr.
                                            Fatten, Syéneúpáto, &c, causal
Cause to find, Ta paso, Ta payı, paş
                Tá páso, reflex.
                                            Be thin, Ryammo. n
                                            Make thin, Ryampáto, &c, causal
                                            Increase, Barro, n
Begin, Picnso, n
                  Prénsi páto, ti
                                            Cause to increase, Bár páto, &c , causal
Cause to begin,
                 Prénsi páso, reflex.

    Decrease, Syó-wo, n

                 Prénsi páyi, pas
                                            ( ause to decrease, Syó páto, &c . causal
                                            Be good, Neuwo, n
End.
            Ryippo, n
Be ended, Ryim páto, &c, tr.
                                                            Neuto, tr
End it,
Cause to be Theumso, reflex.
ended, or Theumso, pas
finish,
Theum pas, pas
Theum pato, &c, causal
                                                           Neuso, 1effex
                                            Make good,
                                                           Neuti, pas
Neu páto, &c , causal
                                            Be bad, Má neuwo, neg
Come, Piwo, n
                 Ráwo, n
                                            Make bad, Má neuto, &c , c. n.
                                                         Gapto, ti
           Pipáto.
                    Rapato, tr
Cause to Pipáso.
                                            Add to, or ) Gapso, reflex
                     Rápáso, reflex
                                                         Gapti, pas
                     Rápáyı, pas
  come,
           Pipáyi.
                                              augment,
                                                         Gampáto, &c , causal
           Pipápáto. Rapápáto, d c
                 Lawo, n
                                            Deduct from or lessen, Syo pato. tr.
Go, Diwo,* n
               Lápáto
                          Dipáto, tr
                                              (decrease)
                Lápáso.
                          Dipáso, reflex
                                                          Chó-gno, tr
               Lápáyı.
                         Dipáyi, pas.
                                             Cultivate
                                                         Chó-so, 1eflex.
Continue, Bwakko, n (sit)
                                               (earth),
                                                          Chóyı, pas.
                     Bwángpáto, tr
                                                          Chópáto, &c, causal
                                                   Kókk, tr. def
                     Bwángpáso, reflex
Cause to continue,
                    (Bwángpáyi, pas
                                                  Kóngso, reflex indef
                                                   Kóngyi,‡ pas
Get out of the way, \ Yongso, n
                                                   Kóng páto, &c., causal
(Jóto, § tr
                      Lam plénno tr.
  or clear the way,
                     Yokto, tr. Lamplén-
                                                        Jóso, reflex
Cause to clear the
                       páto, tr
                                             Plough.
   way, or make
                     Yongso, reflex Lam-
                                                        Jóti, pas
  get out of the
                                                        Jópáto, &c., causal
                       plénpáso, reflex
                     Yoktı, pas.
   way
                                   Lam-
                                                     Phúto, tr.
                       plénpáyi, pas.
                                                     Phúso, reflex.
                                             Sow.
Wait, Bwakko, n (sit)
                                                      Phúyi, || pas
Cause to wait, Bwangpato-paso-payi
                                                      Phú páto. &c , cau-al
```

See Take awar," lato = cause to go, but not used so † Sye = flosh, neuba = good, neuwo = be good, whence neugna, I am good (neu vel nyú)

[‡] Kongy, says field, dig me Dig for me is koktigi, and dig for him koktigiwo § Jóto is Hinoi So that we have here apparently an Arian word tholoughly incorporated and assimilated

I The reflex and passive forms of the verbs to dig, to plough, to sow, and all such are eschewed, because incarable of application by or to a human being, and the construction ad

```
Jyár giwo, tr
                Khleummo, tr
               Khleumso, reflex.
                                                     Jyár giso, reflex.
                                            Lend.
Transplant,
                                                     Jyár giyi, pas
               Khleumyı, pas
                                                     Jyár gipáto, &c, c.
               Khleum páto, &c., pausal
                                                       Jyár bláwo, tr
        'Rıkko, tr.
                                                       Jyár bláso, reflex
        Ringso, reflex.
                                            Bornow,
Reap,
                                                       Jyár bláyı, pas.
         Ringyi, pas
                                                       Jyár blápáto, c.
         Ring páto, &c , causal
          Náto, ti Préto, tr.
Náso, reflex Riéso, reflex.
                                                          Chó-gno, ti
Gather,
                                                          Chó-so, reflex
 pluck '
                                            Pay debt,
 flowers, Náyı, pas. Pıéyı, pas,
greens, Nápáto, &c , c. Prépáto, &c , c
                                                          Chó-yı, pas
                                                          Chó-páto, c.
                                                     Hıkko, tr.
             Rukko, tr
            Rungso, reflex.
                                                     Hingso, reflex.
Eradicate,
             Rungyi, pas
                                                     Hingyi, pas
             Rungpáto, &c, causal
                                                     Hing pato, &c., c.
                                                          Thápo, tr
Fall
            U'to, n. and tr.
                                            Measure or Thámso, reflex
Be felled,
                                                          Thámyi, pas.
Thám páto, &c, c
       { U'to, tr. 
{ U'yı, pas.
                                               weight,
Fell,
                                                              Khlyakko, tr
               Upáto, tr.
Upáso, reflex.
                                                             Khlangso, reflex.
Cause to fell,
                                            Plaster (wall),
              (Upáyı, pas.
                                                              Khlangyi, pas
                                            Make house, Khim páwo (see Make)
               Theullo, ti.
               Theúlso, reflex.
Breed cattle,
               Theulyi, pas
                                            Make clothes, Wá páwo (see Make)
               Theúlpáto, &c., causal
                                                     Sále panno, tr
                                                     Sále panso, reflex.
                    Chwarro, tr (cut)
                                            Sun,
                    Chwarso, reflex
                                                     Sále panyı, pas
Slaughter cattle,
                    Chwaryi, pas
                                                     Sále panpáto, &c , c.
                                             Weave, Wa pa...
(Phyérro, tr
                                                     Wá páwo (supia)
                    Chwarpato, &c , c.
         Chári páwo, ti
                                                   Phyérso, 1eflex.
        Chári páso, reflex.
                                            Sew, <
Graze,
                                                   Phyéryi, pas
         Chán páyi, pas
         Chám pápáto, causal
                                                   (Phyérpáto, &c., c.
                   Wókko, tr
                                                     Khii-to, tr
Flay or decorti-
                  Wóngso, reflex.
                                                     Khiiso, reflex.
                                            Grind, Khiryi, pas.
  cate or peel
                  Wongyi, pas '
                                                     Khripáto, &c, c
                  Wóngpáto, causal
                                             Work mine, Kháni kokko (dig)
         Kiito, tr
        Kriso, reflex
                                             Work non, Syal teuppo (heat)
Shear,
         Kriti, pas.
                                                            Singchokko, tr (plane)
                                                            Singchongso, reflex
        K11páto, &c , causal
                                             Work wood,
         Khwairo, tr.
                                                            Singchongyi, pas
                                                            Singchongpato, &c, c
        ) Khwáiso, ieflex.
Shave,
        Khwanyi, pas
                                                          Khápi lwákto, tr (knead)
                                                          Khápi lwángso, reflex
         Khwárpáto, causal
                                            Work clay, <
                                                          Khápi lwákti, pas
        Jyappo, tr
        Jyamso, reflex.
                                                          Khápi lwángpáto, &c, c
Buy,
                                                     Kiwo, ti
         Jyamyı, pas
         Jyampáto, &c, causal
                                                     Kiso, reflex.
        Légno, tr
                                                     Kıyı, pas
                                                    (Kipáto, &c, c
        Léso, reflex.
Sell,
                                            Be cooked, be prepared \ Ming-gno, n.
        Léyı, pas.
        Lépáto, c.
                                              (rice),
                                            Cause to be cooked, Ming pato, &c,
              Pháto, tr
              Pháso, reflex
Change or
                                              causal
  exchange, Pháyi, pas.
Phápáto, c.
                                            Be ripe (fruit), Jiwo, n.
                                            Ripen, Jipáto, &c, c.
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sensum still overruling any feeling of grammatical uniformity with my unsophisticated informants. The transitive and reflex forms of such verbs often tally with Hungarian definite and indefinite.

* Wongyı, says the skın, and wongso, says man to skın, woktı or woktıgı, says one man to another, stııp off my skın So also of "shear," &c.

Boil, Kiwo, (cook)
Grémdo, tr Grémso, 1eflex
Gremai, pas
(Grémpáto, c (Cheowo, tr
Cheoso, reflex
Grill, Cheoyi, pas Cheo páto, &c, c
(Cheo páto, &c, c
Cut with knife by one blow, Chwarro (slaughter)
Cut with scissors, Kuito (shen)
Cut by frequent draw- ling, or saw Séso, reflex Séso, pas
ing, or saw Séyi, pas
\ Sepato, &c . c
Perforate or Hóso, reflex
pierce, noyi, pas
(Chito, tr
Tear. Chiso, reflex
Be toin, Jito, in  Chito, tr  Chiso, reflex Chiyi, pas Chipato, &c, c  Be sult. Yéso, reflex
Be split, Yéso, reflex Yéto, tr. Split, Yéyi, pas. Yéyato, & c.
Yéto, tr.
Split, Yeyl, pas.
(Jikko, tr and n
Break, Jingso, reflex. Jingyi, pas
(Jingpato, &c, c.
Be burst, Bukko, n / Pwákko or Pukko, tr.
Burst it, (Pwakko or Pukko, tr. Pwangso, reflex. Pungso, ref Pwangyi, pas Pungyi, pas. Pwangyato, &c.
Pwangyi, pas Pungyi, pas.
(Kiwo, tr (cook)
Brew, Kiwo, tr (cook) Kiso, reflex. Kiyi, pas
(Héto, tr
Dustal / Heso, renex
Héyi. pas Hépáto, &c , c.
Filtrate.   Thyangso, reflex.
Thrangnato &c c
Be sharp, Syamso, reflex (Syappo, tr. Syamso, reflex Syamso, reflex Syamso, reflex
(Syappo, tr.
Sharpen, Syamyi, pas
Syampito, &c, c.
Be blunt, Khlamso, reflex (Khlamto, tr.
Make blunt Khlamto, tr. Khlamso, reflex
(or spoil), Khlamti, pas Khlampáto, &c, c
Be shaken, Dungso, reflex Dukko, n.
Shake. Dungso, reflex.
Shake, Dungso, reflex. Dukti, pas
Dungpáto, &c., c.

Be still, e still, be firm, Jaso, reflex(Játo, tr. Make still, maks firm, Játi, pas Jápáto, &c, c. Be contained. Ringso, reflex. Contain, Rikto, tr. Ringso, reflex. Riku, pas Ringpato, &c , c hold, Be sustained, Jáso (see Be firm) Sustain, Játo (see Make firm) Be retained, Tyangso, reflex. Tyakko, tr Tyangso, reflex. Retain. Tyangyi, pas. Tyangpáto, &c, c. keep m, Ooze out, Chappo, n. Cham páto, ti. Cham páso, reflex. Make ooze out, \ Cham payı, pas Cham pápáto, c Be full (belly), Rú-gno, n Rú páto, tr Rú páso, reflex. Fill (belly), Rú páyi, pas Rú pápáto, &c., c Be full (vessel), Dyammo, n.
(Dyam páto, tr Fill (vessel), \( \frac{Dyam pays, pas}{Dyam pays, pas} Dyam páso, reflex. Dyam pápáto, c. Be empty, Asyéti dyúmmo, n 'Asveti pawo, tr Asyéti páso, reflex. Empty, Asyéti páyi, pas Asyéti pápáto, &c , c. Shine, Chyárro, n Cause to shine, Chyarpáto-páso-páyı, c Be dark, Namrikko, n. (Namring páto, tr Namring páso, reflex. Namring páyi, pas Darken. Namring pápáto, &c. c. Be luminous, Hauhau dyúmmo, n Make luminous, Hauhau páwo, tr. Blow as wind, Khito, n Byéio, n. (fly) Cause to blow, { Byér páto, &c, c. Khi páto, &c, c. Flow as water, Ġwákko (go) Cause to flow, Gwang páto, &c, c Flower, Bóto, n. Cause to flower, Bópáto, &c, c Fruit, Sito, n Cause to fruit, Si-páto, &c, c. Be ripe (fruit only), Jiwo, n Ripen, Jipáto, &c., c Be ripe as grain, &c, Ming-gno, n. Ripen, Ming páto, &c, c. Be hot, Glé-wo, n Heat, Glépáto, &c., c. Be cold (thing only), Chhikko, n Make cold, Chhing pato, &c, c. Be rotten, Jippo, n. Make rotten, Jimpáto, &c, c. Be raw, Achekhlı dyummo, n.

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Maka row Ashekhli náma tr	Unknot, (Prwákko, tr.
Make raw, Achekhli páwo, tr. Be lighted (lamp), Hówo, n	loosen, Prwángso, reflex. unseam, Prwángyi, pas unfold, Prwáng páto, causal
De lighted (lamp), Howe, in	ungeem Prwenow neg
(Hópáto, tr.	unfold Prything note consol
Light (lamp), Hópáso, reflex.	Brá-wo, tr
Tropay i, pass	
Hópápáto, c	Bra-so, reflex.
Be kindled (fire), Khryamso, reflex	Scatter, Sráyı, pas.
(Khryapto, tr.	Brápáto, &c., causal
Kindle (fire), Khryamso, reflex.	Brápápáto, double causal
Killyallin, pas	Húl-do, tr
(Khryam páfo, c.	Mix, Húl-di nas
Be burnt (destroyed by fire), Deuppo,	Trai-ai, pas.
neuter	Húl-páto, &c , causal
(Deum páto, tr	Unmix, separate Phwakko (see Sepa-
Burn it, Deum páso, reflex.	what mixed, frate)
	(Grókso páwo, tr.
Deum pápáto, c.	Acquire, gain by Grókso páso, reflex.
(Chwe-wo, tr.	labour, or earn, Grokso payı, pas.
Burn (corpse), Chwé-so, reflex.	Giókso pápáto, c.
Onwe-yi, pas.	Save (what Blenpato. Khuppo, tr. earned). Blenpaso. Khumso, reflex. See Col. Blenpayı. Khumyı, pas.
Chwé-páto, &c., c.	earned). J Blenpáso. Khumso, reflex.
Be buried (= bury thyself), Thimso,	See Col- ) Blenpáyı. Khumyı, pas.
reflex.	lect. (Blenpápáto. Khumpáto, c.
(Thimmo, tr.	/ Wárdo, tr.
Thimso, reflex.	Wárso, reflex.
Bury it, Thimyi, pas Thimpato, &c, c  Ba malted (- malt threelf) Vánga	Squander, { Wárdı, pas.
Thimpato, &c, c	Wárpáto, causal
Be melted (= melt thyself), Yongso.	Wárpápáto, double causal
reflex.	(Plepto, tr.
(Yóng páto, tr	Dlamas moffers
Vong page reflex	Fold, Plepti, pas.
Melt it, Yong pays, pas.	(Plempáto, &c., causal
Yóng pápáto, &c. c.	(Prwakko, tr
(Yóng pápáto, &c, c. Be congealed, Jámidyúmmo, n.	Prwangso, reflex.
Congeal it, Jámi páwo, tr.	Unfold, Piwangyi, pas.
(Khuppo, tr.	Prwang páto, &c., causal
Collect, bring, or Khumso, reflex.	(Hókko, tr.
nut together ) Khumvi nas	Hongso mefler
Khum páto, &c., c.	Open, Hongy, pas
Be collected, Khumso, supra	(Hóng páto, &c , causal
(Hammo, tr.	(Tvákko, tr.
Hamso reflex	Tyákko, tr. Tyángso, reflex.
Spread, Hamyi, pás.	Shut, Tyángyi, pas.
Hámpáto, &c., causal	Tyáng páto, causal
(Yokko, tr.	(Timto, tr.
Share out, Yokko, tr. Yongso, reflex.	Press Timeo reflex
apportion, Yongyi, pas. Yong pate, &c., causal	squeeze, Timti, pas.
Yong pato, &c., causal	depress, / Timpáto, causal
	Timpápáto, double causal
Deparate, set Physneso reflex	(Nippo, tr.
Phwangyi, pas	Compress or Nimso, reflex.
out division, (Phwang pato, &c., c	express, Nimyi, pas
Set together, Khuppo (see Collect)	(Nimpáto, &c, causal
(Chyakko, tr.	(Linto tr
1 01	Turn over Lipto, tr Limso, reflex.
Divide (by cutting), Chyangur nag	carefully, Lipti, pas
&c., what whole), Chyangpato. &c.,	Limpáto, &c, causal
causal	Turn tonsy-turvy Holdo tr (mix)
(Khryapto, tr.	Turn topsy-turvy, Holdo tr. (mix) (Tyallo, tr.
Unite, join, what Khryamso, reflex.	
divided or broken Khryamya nas	Roll up, Tyalyi, pas.
Khrvam náto c	(Tval náto, ko cancal
divided or broken, Khryamyi, pas. Khryam páto, c.	(Tyal páto, &c , causal (Prwakko, tr , (see Unfold)
(Santo tr.	(Tyal páto, &c , causal (Prwakko, tr. (see Unfold)
Knot it, Sapto, tr. Samso, reflex.	Haroll J Prwangso, renex.
Knot it, Samso, reflex.  Join by knot, Sapti, pas.	Unroll, Prwangso, renex.  Prwangyi, pas.
Knot it, Sapto, tr. Samso, reflex.	II Prwangso, renex.

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Be loose, slack, Thvelvimdyúmmo, n.
                                                                   Tyákko, tr
                                            Stay, stop, one who Tyángso, 1eflex
                   Thyelvim páwo tr
Thyelvim paso, reflex
                                               flees, or a road,
                                                                  Tyángyi, pas.
Loosen, slacken,
                                            Prevent, hinder, forbid, Tyákko, supra
                    Thyelvim páyi, pas.
                    Thyelvini pápáto, c
                                            Let go, Lácho givo
Be tight, Muske dyúmmo, n.
Tighten, Muske páwo, tr
                                                       Láne chapba páwo, ti
                                                      Láne chapba páso, 1eflex
         Chúkko, tr
                                            Enable
                                                      Láne chapba páyi, pas
         Chúngso, 1cflex.
                                              to go,
Bind,
                                                       Láne chapba pápáto, &c, d c.
         Chúngyi, pas
       Chúng páto, &c , causal

(Prokko, tr
                                                     Yállo, tr.
                                                     Yálso, reflex.
                                            Rub,
          Prongso, reflex.
                                                     Yályı, pas.
Unbind, Prongyi, pas
                                                     Yálpáto, causal
                                                     Phélephéle páwo, tr.
         Prong páto causal
Kúra páwo, tr
                                            Polish,
                                                     Phélephéle páso, reflex
                                            (Phélephéle páyi, pas
Be polished, Phélephéle dyummo n
        Kúra paso, reflex.
Pack,
         Kúra páyr, pas
                                            Cause to be \ Phélephéle dyúmi ato-
polished \ páso-payi, causal
         Kúra papáto, causal
Unpack, Prwákko (seé Unrol)
Sheummo, ti
                                                     Sheumso, reflex
                                            Cover, <
Come down, Yuwo, n
                                                     Sheumyi, pas
                                                    (Sheum pato, &c , causal
                Kwádo, tr
               Kwaso, reflex.
                                                          Hokko, tı
Put on (fire),
                Kwádı, pas
                                                          Hongso, reflex.
                                            Uncover.
                 Nito, tr
                                                          Hongyı, pas.
Take off (fire), <
                Niso, reflex.
                                                         Hongpato, &c , causal
                (Niti, pas
                                                        Appo, tr
                       Wondo
           Pikko. tr
                                                       Amso, reflex.
                                            Shoot.
           Pingso, r
                       Wonso
                                    See
                                                       Amyi, pas
Ampato, &c , causal
Put in
                                  Wogno,
                       Wonyı
           Pingyi, p.
  (solid),
          Pingpato, &c Won-
                                   get in
                                                            Chyúrdo, tr
                                             Wring,
                                                            Chyurso, reflex.
              páto
                                            Twist neck,
             Člúndo, tr
                                                            Chyúrdi pas
                                               cloth, &c
                                                            Chyún páto, &c , causal
             Glúnso, reflex.
                                See Issue.
Pull out,
  take out, Glundi, pas
                                                             Chéwo, tr
                                 Glugno?
                                            Twist or make ) Chéso, ieflex
             Glúnpáto, &c, c
                                                             Chéyi, pas
Pour in (liquid), Pikko (supia)
                                              tope,
                                                             Chepáto, causal
                    Dáto, tr
Catch as poured, \ Dati, pas
                    Dáso, reflex.
                                            Be like, resemble, Deu-wo, n
                                            Make like, Deu páto-páso-páyi, causal
                                            Be white or clear, Bubum dyúmmo, n
                    Dápáto, &c , causal
                                            Make white or Bubum pawo, ti Bubum paso, reflex
Take down \int Yuso, reflex.
                               See Yuwo,
  or bring
                                 come
                                              clean, whiten
             Yúyı, pas
                                                              Bubum páyı, pas.
                                               and cleanse,
  down.
                                 down
             Yúpáto, &c.c.
                                                              Bubum pápáto, d c.
                  Lwakto, tr
                                            Be wet, Jiso, reflex.
                 Lwangso, 1eflex.
                                                           Jito, ti.
Put up above,
                                                          Jiso, reflex.
                 Lwaktı, pas
                                            Wet 1t.
                 Lwangpato, &c, causal
                                              make wet, ) Jiti. pas
             Kúto, tr
                                                           Jipáto, &c , causal
                             See Kuwo,
                                            Be dry, Syeu-wo, n.
             Kúso, reflex.
Bring up,
             Kúyı, pas
                                            Make dry, Syeu-páto-páso-páyı, causal
                               come up
                                                           Blato, tı
            Kúpáto, tr c
Stop, stay (to going \ Jaso (reflex or
                                            Drw in sun.
                                                            Bláso, reflex.
                                                           Bláti, pas
                        intrans )
                                                            Gramdo, tr
Stop him, stay him, Játo, tr.
Stay or stop me, Játi, pas.
                                                            Gramso, reflex.
                                            Dry at fire,
Cause him to stop,
                                                            Gramdi, pas
                    ¿ Jápáto-páso-páyi,
                                                            Grampáto. &c , causal
                        causal
```

Glú-gno, n, gives glú ndo, tr. The ú sound is neae the same in both. An u in superb is nearer than u in suite. Eu vel yú, ie, u in puling, which I write pyuling, but never eu vel ú. French eu in peur, heir, is often nearer.

Be flavoursome, Brógno, n. Biópáto, tr. Make flavoursome Brópáso, reflex or flavour it, (Brópáyı, pas. Be sweet, Jijim dyúmmo, n Make sweet, { Jijim dyúmpáto, tr c. Jijim páwo, ti. Be sour, Phokko, n Make sour, Phong páto-páso-páyi, causal Be bitter, Káwo, n Make bitter, Kápáto-páso-páyi, causal Be knotted, Khingso, ieflex.

(Khikto, tr. Khingso, reflex Knot it, make knotted, Khikti, pas Khingpáto, &c, c. Be great, Gnólo dyúmmo, n. Make great, Gnólo páwo, tr Be small, Yáke or Kachim dyúmmo, n. Make small, Yáke or Kachim páwo, tr. Be heavy, Hyallo, n Hyalba dyúmmo, n. Make heavy, Hyalpáto, tr. Be light ( Hammo, n (levis), (Hamba dyúmmo, n Make light, Hampato, tr Hampapato, c. Be hard, Tingko dyúmmo, n. Harden, Tingko páwo, tr Be soft, Lobo dyúmmo, n. Soften, Lobo páwo. tr. Be stiaight, Dyámmo, n. Straighten, Dyampáto-páso-páyi, c Be crooked, Gúkko, n. 'Kúkko, tr Kúngso, reflex Crook 1t, Kúngyi, pas Kúng páto, &c, c. Khiwo or ave, Khiba dyúmmo, Be rich = have, Khiba of Bwala, Thipáto, &c, c. Enrich = make, Thiba dyumpátohave, páso-páyı, c Bwálapáto (Má thiwo Má thiba dyúmmo Be poor, ≺ (Má bwála Má thiba páwo Má thi páto Impoverish, { Má tru para Má bwála páto ADVERBS AND PREPOSITIONS COMPARED. Come, Piwo Come in (into the ) Khyimá gwáre piwo

Come, Piwo
Come in (into the { Khyimá gwáre piwo
house), { or wógno
Come out (of the { Khyimátola piwo orhouse), { Glúgno.*
Come back, to rear, Nótha piwo

Come on, to front, Gnálla piwo Come up, Yákhateu piwo or Kúwo Come down, Yákhayeu piwo or Yúwo Come back = { Létoko piwo, or return, } Léto Come again (repeat- f Anaiyo or Ana-piwo Come once, Kwá bálá piwo Come twice, Nip pálá piwo Come thrice, Sap pálá piwo Come four times, Lep pálá piwo Come five times, Gnó pálá piwo Come six times, Rú pálá piwo Come seven times, Chá pálá piwo Come eight times, Yá pálá piwo Come nine times, Ghú pálá piwo Come ten times, Kwaddyum pálá piwo Come togethei (Kwado pine or ráne, (place), (verbs in plural) Come at once, Kwá bala pine, (time), or iáne Come near, Nentha piwo Come close to him, Wake pumdi piwo Come apart, Hare prwo Come far away, Brába piwo Come with, Kwongkho piwo Come with me, Gó nung piwo Come alone, Giche piwo (Go manthi piwo Come without. Ga manthi piwo me, thee, him, (Harem manthi piwo Wáke lá piwo Come towards Ike lá píwo me, thee, him, Ake lá piwo Come as far as this or here, that or Meke sambh piwo Come quickly, instantly, Bácheu piwo Come slowly, Wákha piwo Come by and by, { Ghyárkwángmi piwo Come silently, Liba piwo Sréso or Bresomamı or Come noisily, Brésoko †--piwo Come early. Bácheu piwo Come late, Wákha piwo Come at sun-rise, Namdhamna † piwo Come at sun-set, Nam wamtana † piwo ∫ Wakhawákhagwak Come losteringly, koko† piwo Come over (by top), Khwátoko† piwo Come under by { Háyu lang glúgnoko† beneath { piwo Come through (by middle), { 'A'lam láng piwo Come between, A'limbu láng piwo Come across, { Glúgnoko piwo Glúso piwo

† These and all similars are imperatival gerunds. See Verbs. When the expression is imperative, the gerund sign is affixed to the imperative form of the verb, when it is indicative, to the indicative form. Come loiteringly is having loitered, come. This is one of the many affinities with the Dravidian tongues.

^{*}Khyım à gwarè piwo, house its inside in come, Wogna, enter, Khyım a toʻla piwo, house its outside to come, Glügno, issue In the former phrases Khyım may be omitted, but its for hocomagness would be implied by the pronomnal definitive (a) The lack of proper adverbs and prepositions is made up in one of these two ways
† These and all similars are imperatival gerunds. See Verbs. When the expression is

Come this side, Yése hamba piwo to, that Hare hamba Come constantly, Pisogno bwakko Come sometimes, Káyikáyi piwo Come ever, Sadar, { ráwo prwo Come never, Gyanaiyo má piwo Never come again, Gyanaiyo ána má piwo Come to, at, this side Yekhola piwo Come by this side, Yékholáng piwo Come to, at, that side, Mékholá piwo Come by that side, Mckholáng piwo Come on the right, Jumrolá piwo Come by the right, Jumroláng piwo Come on the left, Pérola piwo
Come by the left, Pérolang piwo
Come to the east, Namdhapdi khálá piwo
Come from the \{\) Nam wamdikhaláng piwo Come towards the house, Khyımla pıwo Come from towards the Khyım lang house, piwo Dhepdelá láwo Go towards the plains, oi diwo Go as far as Nanal, Népal sambh lawo Give a little, Akachi giwo Give much, Eko giw o Give secretly, Khleuso giwo Give openly, Kwainso paso giwo Give gladly, Gyarscho giwo Give sulkily, Má gyarscho giwo Give to-day, A'na giwo Give to-morow, Dilla giwo He gave yesterday, Sanamtı gıpta He gave yesterday, Sanamti gipta Give mutually, Gi mose *
Hit mutually, Leú mose Kill mutually, Leú mose Kill mutually, Giso gno bwakko Hit continually, Teupsogno bwakko Sleep continually, Texpson-bwakko Sleep continually Sleep continually, Ipsogno-bwakko Strike forcibly, Soktimi teuppo Strike gently, Wakha teuppo A house, Khyim Of a house, Khyım kem Khyım dım To a house, a house, Khyım (no sıgns) In a house, Khyım dı From a house, Khyım dıng By (inst ) house, Khyim mi Into (inside) house, Khyimá gwáre Out of (outside) house, Khyimá tola As far as house, Khyım sambh Towards or at the house, Khyim lá

From vicinity of house, Khyim láng Before the house, in Khyim á gnalla front, Behind the house, Khyim á notha On the house (touching), Khyim a tauredi Above the house Khyim ding hatyu (remote). Under, the house (close), Khyim hayu. Below the house Khyım ding háyu (apart). From under \ Khyim ke háyu láng or house, \ \ hayu ding In the under the Khyim ke hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu the hayu In the above of Khyim á taure di or house, lá Near the house,‡ { Khyım ke nentha oı Khyım nentha ‡ Far from house, Khyım ding braba Khyim á pumdi Khyim nentha At the house, On account of house, Khyım dáso in exchange for house, Khyim á phle In heu of house, or Through the house, Khyim á limbu láng Beyond the house, { Khyim á gnalla = house its beyond

### PREPOSITIONS

At this time, Yekhonadi
At this place, Yekedi
At that place, Wyekedi
In this year, Yem tho'di
In a little while, Gyer Kwongmidi
During, pending \ Yem thomalia theum
this year, \ Yem — thobwana
Pending his coming, Haiemma pi thini
At home, Khyim di
In, within, the house, Khyim gware
In the wildeiness, Sabala di
In my hand, Wa gu di
In, at Doijiling, Dorjiling di
Go into the house, Khyim gware lawo
In me, in thee, \ Godi Wake di S
In him, Haremdi, Akedi
He gave to me, Go giwa

* Most dual of mowo, which apart = fight in composition of several verbs = do, make 1 Lé expresses vicinity Kbyim lá, near, towards, at, the house, whence lá-m, of vicinity and lá-ng, from vicinity So Di expresses inness, klyim di, in the house, whence di-m, of in and di-ng from in Mor me final is attributive. See adjectives and participles, as a pileme. I who come I the come, and kward me, the other one and lake m red.

§ More usual and correct perhaps are the inflective forms standing second But wake is also equal to my, wakedi, in me or mine, and wakeding, from me or from my.

al-m, or m and al-ng from in  $\,$  M or me final is attributive. See adjectives and participles,  $e\,g$ , piba-me, I who come, I the comet, and kwágná me, the other one, and laka-m, red  $\,$  Khyim nentha = the house is near and near the house, but the latter is better with gemitive sign, so also of khyim pumdi. Khyim a pumdi, the house its side in, also prevents the equivoque and is the true form for near the house. Nentha having logit its eanse as a noun cannot take the  $\,$  Nouns of place, however, take dim rathet than  $\,$  a, as Khyim dim pumdi, literally, house in of side in  $\,$  For possessive and genitive signs see  $\,$  par supra, and infra in Grammar.

from me, Ga dingthee, him, Harem dingblapta He struck thee, Ga teupta Come into the house, Khyim gwaie piwo Go into the house, Khyim gware lawo Go into the water, Pwaku di wogno Come out of the Pwaku ding glugno water. The inside of the house, Khyim á golá The outside of the house, Khyim a tola Come from the outside & Khyim ke a tolang piwo of the house. Come from the inside & Khyim á golang glugno of the house, Come out from f Khyim ding á tolá piwo, the house, or Khyim ding glugno Go with me, Go nung láwo Sit by me, Wake pumdi bwakko Come near me, Wake pumdi piwo Sit beside me, Wake la bwakko Sit on my knee, Wa phyemtodi bwakko Sleep in his bosom, Aphyemtodi ipo Put on thy shoulder, I' balamdı jeullo Throw in or into the \ Me di piko Mı gware pıko fire. Put on the fire, Mi taure jeullo Take off from the fire, M1 taureng blawo Put on, upon, the table, Mej taure jeullo Take off from the \ Mej taureng blawo table, Get on, or mount, the & Ghora taure horse, wogno Get off, or usand from, the horse, } grugns
Put on the horse { Ghora taure jeullo Ghora taureng Get off, or dismount Take off from the Ghora taureng glunhorse (goods), do or bláwo On the head, Piya taure { Kholi yeu† { Kholi gwaveu Under the feet, Put your cap on { Itáki_i piya taure your head, jeullo Put grass under ( A' kholi gwayeu (nihis feet, chasmen) jim jeullo Above, higher than, { A' piya ding hateu his head, Beneath, lower } Wa kholi ding hayeu than, my feet, Above your house (Ikhyım ding hateu la tilanga bwagis the cantondıkha I khyım dıng háyeu Below your house la ledikha jyapis the bazaar, dikha Above the mouth Sheo hateu la neu bwa is the nose. Below the mouth Sheo ha yeu la yoli bwa is the chin, To, as far as, Nerá. Pumdi

As far as him, { Harem pumdi Harem néra As far as Népál, Népál pumdi Towards Népál, Népál pumla. Népál la North of Népál, Népál ding hateu la Near Népál, Népal nentha Fai from Népál, Népál ding brába Towards night, Namringna (day setting) Nam sona (day Towards morning, being born) In the night, Teugnachidi In the day, Namtidi Cruel towards his \ Tamitawake la deukha giba children. Be kind towards { Wake la neuwo me and mine, { Wa ta ke la neuwo Sit above me, Wake ding hateu la bwakko Sit between us two, { Wasike alimbu di Sit below him, A'ke ding hayeu la bwakko Put on me, Wake taure jyúllo Put on him, A'ke taure jyúllo The water comes from (Pwáku hateu lang above and goes beyú, hayeu la low, ماá On the top of the hill, Syerte a gware di In the midst of the hill, Syerte a limbudi At the bottom of the hill, Syerte a pumdi From top of hill, Syerte a gware ding From middle of hill, Syerte á limbu ding From the bottom of the Syerte a pum hill. ding He dwells below \ Wake ding hayeu la bwá me. He dwells above \ Wake ding hateu la bwá Sit on me, Wake taure bwakko Press under me, Wake hayeu lam chimna Underneath, under (Khosingba gwayeu the chair, or a gwayeu Above, upon, the f Gu taure, or Gu & hand, taure
Put under, below, Mej a gwayeu jythe table, ullo Take out from under / Mej á gwá yeung bláwo the table, Go through the Lapcho lang lawo, or Lapcho a limbu lang láwo Come through { Khyim gwarim piwo, or the house, { Khyim a gwa lang piwo Go through the hole, A'lam lang glugno Go through the river | Pwáku di gwakso (wading), glugno Ipdikha khwakso Go over the couch, } láwo Go over the river in \ Dunga di woso boat, glugno Ipdikha likso Go under the couch, glugno Come with me, Go nung piwo

^{*} See note (§) on previous page † Gware = in, gwayeu = under To the last answers hayeu, the one meaning what touches, the other, what touches not, but hes below, so take and hayeu, as to what is above.

(Amnung láwo Hirem, Why should I go { Ga nung márcho with thee? { lágna Go without me, Go manthi lawo Strike with force, Sokti mi teupo Strike without force, Sokti manthi teupo Sit before me, Wa gnalla di bwakko Sit behind me, Wa notha di bwakko Before, behind { Lapcho á gnalla di the door, { Lapcho á notha la the door, { Lapcho á noth Opposite, Vis-a { Wa gnalla la Vis-me, } Wa gnalla di Sit at my side, Wake pumdi bwakko Towards his side, A'ke á pumla In the middle, A'limbu di To, at, the side, Apumdi Namrikso gnalla Teugnachi dyumtheum Before night, { Nammá riktheum Nammá wamtheum Nam rıkcho beladı Nam- { rigna Wamtana At nightfall, Nam wancho beladı Nam-wamso { notha. Namrikso After nightfall, Nam wamtako Nam riktako Since dawn, Didila mekeng Before dawn, Didila gnalla After dawn, Didila notha Since I came, Gopitina mekeng Before my arrival, Gojokpicho gnalla After my arrival, Gojokpicho notha After to morrow, Dılla mekeng Before to morrow, Dilla ma dyumtheu
By nightfall, { Nam ringna i
Nam wamtana Until night or { Teugnachi sambh Up to night. { Nam wamtana sambh Towards the house, Khyim lá Towards me, Wake lá Towards night, Nam rikcho páwana ∫ Teugnachı lána Towards dawn, Nam dhamna At dawn, Nam dhamna During the night, Teugnachi dyumna By the time I airive, Pignána By the time thou arrivest, Piyena By the time he arrives, Pina * After my arrival, Go piso notha After thy arrival, Ga piso notha Round about the Khyım harela yesela About the house, Khyım apumdı In the middle of the Dyel a limbu di On this side the river, Gulu yem pumdi On that side the Gulu myem pumdi

He pierced him through ( Ram hotáko the body, l sáta He went through { Lapcho lang glutako the door. { lata Go by the door, Lapcho lang lawe Go by the road, Lamling lawo Far from the house, Khyim ding brába Mi nentha Near the fire. Mı pumdı Mi á pumdi Near me, Wake pumdi After this, that. { Yem ding notha , Myem ding notha Before this, that, Yem ding gnalla Myem ding gnalla Instead of, in heu of, } Myem ke aphle For the sake of me, Wake daso For the love of thee I | Dwaktana kopádid it, tong For the love of me he Dwakti kopapto did it, As far as the house, Khyım á pumdı Short of, not so far as, Khyım yesela the house, Beyond the house, Khyim harcla With a house there & Khyim dyumna may be a marriage groche dyum Without (wanting) a (Khyim manthi house there cannot groche be a marriage, dyum With a house he will marry if he Khyim thi kheda groche páwa have, &c, Without a house (Khyim manthi kheda he will not (or manth) groche marry, má páwa With me, Go nung Without me, Go manthi With thy father, I po nung Without my father, A'pá manthi I go not, Ma lágna A child without ( A'pomanthiba father, an ortawo Apomanthime phan. tawo For the purpose of & Khyim pacho building a house, \ dáso In the middle of the Khyim a limbudi house, Even with, on level & Khvim nung kwang with, the house, \ khome With a will (bongre) { Gyerstako Gyerscho Without against the Magyerstako will (malgre), ) Mágyerscho Willy, nilly, Gyerscho má gyerscho In spite of her { Wancha má visthim husband, For the leve of her ( Wancha dwak husband, tako After the manner of \ Newar dau khwog the Néwars, ) _no+.

^{* `}ample of personated gerunds See on to Grammar p 377 • † Khwogno = like, the word for manner or form is kho For dau plural sign, read daa

In the form of fish, Gná khwogno
After the manner of the { Leucha dau
Tibetans,
In the disguise of
a Tibetan, }
Leucha khwogno

### CONJUNCTIONS.

And No word for it Also, likewise, Yo Or No term for it Nor No word Nor that, { Yam ye ma Nor that, { Myam ye ma Moreovei Besides, Myam taure Than (comp ), Ding As, Gyekho So, Mekho As, so, like, { Yé khwogno this, that, { Mé khwogno How? what like, Gye khwogno How? in what way, Gyé-khopáso As well as, Yé khome neuba As ill as, Yé khome-má neuba But, Náká Nevertheless. Notwithstanding, Náká Though, yet, still, Náká If, Khéda —Khédda If not, unless, Má kheda Except, Waso Whether or not, Bwála má bwála In the meanwhile, Yékhona. Mékhona Thereon, Myem taure To wit, that is | Dáso dáta Mára dayena Why, { Máragna Because, since, ∫ Yem paptako Myem paptako Yes, Aje (true) No, Máá (it is not) Verbal negative, Má Verbal prohibitive, Má Noun privitive, Mâ

### ADVERBS.

Adverbs of time.

To-day, A'na
To-morrow, Dıllá
Yesterday, Sanamti
Day-after to-morrow, Niti
Day before yesterday, Nikhabol
This year, Yemthoche
Last year, Santho
Year before last, Niware
Coming year, Máta
Year after that, Niwa

Now, Yékhona Then, Mékhona When? Gyéna When, rel, Gyéna Then, correl, Mékhona Instantly, Bachéu By and by, Gyer kwongmi At once, at one time, Kwongkhó Before, priorly, Gnalla After, afterwards, Nola Since, Gyéna Till, until. No word. It is expressed by theum added to the root and the negative, or by the negative gerund " A'na sambh (sambh is Khas) Hitherto, Till then, Metti namtı Till when? how long? Gıskonamti Formerly, long ago, Nyéshè At present, nowadays, A'nampilli Whilst, Mim, added to a verb, or the gerund simply † Henceforth, A'namekeng Thenceforth, Memnamtimekeng Ever. No word Never, Genaiyo Often, Yako pala How often, Gisko pala Sometimes No word Once or twice, Kwá bále nippále Once, Kwá bále Twice, Nippále Thrice, Sajá Four times, Seppale Five times, Gno pale Six times, Rú pale Seven times, Chá pále Eight times, Yá pále Nine times, Ghú pále Ten times, Kwaddyum pále Early, Bachem pasomamı Late, Wakha pasomamı In the day, Nam bwoktana At night, at night, In the night, All day, Nam dongmókho Daily, Namtike namti At suniise, Namdhamna At cock-crow, { Bá griná Bá gricho pawáno At dawn, Hauhaudyumchopawana At sunset, { Nam wamtana Nam wamcho pawana At dusk No word Nam rigna At nightfall, Teugnachi dyumna From night till \ Teugnachi mekeng didila sambh morn, At noon, Namhelschodi

^{*} eg, stay till I come, gómá pignana, or gó má pi theum, bwakkó † eg, whilst he kves I will not go, Haiem blenmin gó ma lágna Whilst he was walking he fell down, Harem gwaktana dokta

At midnight, Teugnachi helschodi To-motiow motining, Dilla didiladi Yesterday at night, Sanamtiten gnachidi In two of three days, Nikkha sakkha In thiee of four days, Sakkha sekkha In four or five days, Sakkha gnokkha Howlong? Gisko namti As long, iel, Gikso namti Solong coriel, Metri namti Again, iepeatedly, Anaiyo Again, returning, Létako

### Adrer bs of Place.

Here, Yéke There, Myéke Where' Gyéke Where, rel, Gyéke There, correl, Méke Mekegnó Here and there, Hárela yesera Hereward, Yekhola Thither, Thereward, Myckhola Hence, Yékeng Thence, Myékeng Whence? Gyélang Whence, iel, Gyélang Thence, coirel, Myekeng By what way? Agyem lamlang By this way, Yem lamling By that way, Myem lamling How near? Gisko nentha How fai 'Gisko biába How far ? * e to } Gyéla (where) This far Yeke (here) That far, Myéke (thére) Near, Nentha Far, Brába How near? Gisko nentha How fai ' Gisko brába From after, Brába lang From near, Nentha lang In the near, Nentha di In the far, Biaba di This near, Yeti nentha That near, Myeti nentha Anaiyo nentha Nearer, { Analyo nentha Yemd nganalyo nentha Nealest, very \ Hauppeding nentha Rather near, Ďekho nentha Rather far Dekho brába Very far, Thé brába Up or upwards (an acclivity \ Hateula ∫ Yakayeula whence water comes), From up, from above Hateu lang of slope,

From down, from below } Hayeu lang Up (perpendicular), Taure Gware Gwayeu * Down (ditto), Apumyeu From above (perpendicular) Taureng Fiom below (ditto), { Gwarerg Gwayeung ∫ Apumyeung Gwáreng Upwards (ditto). Taurela Downwards (ditto), Gwayeula Upwards (on slope), Hateula Downwards (on slope); Hayeula On the top, Ajujudi † In, at, the bottom, Apumdi From the top, { Ajujuding Ajuju lang From the bottom, Apumding Out (Issuing), Gluko Glutako In (entering), Woko Wotako Out, outside, A'tola (with noun) In, within, Gwaie A'gware Towards this side, Yesehamba la Towards that side, Hare hamba la On this side, Yese hamba di On that side, Haie hamba di On both sides, { Hare hamba di Yese hamba di Round, Khusoko Before, Gualla After, Nótha Opposite, vis-à-vis, Gnalla Abreast, Kwongkho Straight onwards No word Onwards, forwards, Gnálla la Backwards, Nothalá

Adverbs of Manner. Cause, Quality, Quantity,

Yékho How? in what way, Yekhopasa Myekho Thus, in that way, { Mj∈khopa•a (Gyegná Why , for what reason, < Máragná ( Marha For this reason, Yé gna? For that reason, Myć gna? How? what like? Gyekhome This like, Yekhome That like, Myekhome How much? how many? Gisko As many, as much, Gisko ! Caret S• many, so much, Metti How often 'Gisko pála How great' Gisko gnólo How small? Gisko yáke

Taunc and gware (see p 342) are chiefly prepositions, and gware means rather in below Gwayeu is better for the latter, or yeu, but none of them quite answers. The value express the meanings

[†] A' juju di, its summit in. Juju is tree-top or house-top Hill-top is gnair

	•
Well, rightly,  \begin{array}{l} Neuba pawoko \\ Neuba paso \\ Neuba pawako \\ Neuba pawako \\ Neuba pawako \\ Neuba paptako* \end{array}  Ill, badly, wrongly, Maneuba paso, &c. \\ Wisely, \begin{array}{l} Josko and Joksomami, &c.* \\ Toulso and Teusomami, &c.* \\ Toulso Angrily, \begin{array}{l} Majoksomami \\ Hungrily, Solimi \\ Tairstily, Pwåku dwaktimi \\ Angrily, \begin{array}{l} Soksom pawoko \\ Soksom pawoko \\ Soksom pawoko \\ Soksom pawoko \\ Soksom pawoko \\ Strongly, Soktim Soktipawoko, &c \\ Weakly, Soktim anthimi \\ Gently, Wakha paso or pawoko, &c. \\ Noisily, \begin{array}{l} Syandami yandapaso or pasoko \\ Silently, Liba dyumso \\ With blows, Teupsomami. Teuptako \\ Evenly, straightly, smoothly, Deuso \\ Much, a great deal, \begin{array}{l} Dhékwông \\ A little, Dékho \\ Nore, Thé \\ Again (afresh), Gapti \\ Anaiyo \\ Back (the same), Leti. Letako \\ Thoroughly, \begin{array}{l} Yako. Hauppe \\ Taill \\ Therumsomami \\ Toulso \\ Therumsomami \\ Toulso \\ Therumsomami \\ Toulso \\ Therumsomami \\ Toulso \\ Therumsomami \\ Toulso \\ Therumsomami \\ Toulso \\ Therumsomami \\ Toulso \\ Therumsomami \\ Toulso \\ Therumsomami \\ Toulso \\ Therumsomami \\ Toulso \\ Therumsomami \\ Toulso \\ Therumsomami \\ Toulso \\ Therumsomami \\ Toulso \\ Therumsomami \\ Toulso \\ Therumsomami \\ Toulso \\ Therumsomami \\ Toulso \\ Therumsomami \\ Toulso \\ Therumsomami \\ Toulso \\ Therumsomami \\ Toulso \\ Therumsomami \\ Toulso \\ Therumsomami \\ Toulso \\ Therumsomami \\ Toulso \\ Therumsomami \\ Toulso \\ Therumsomami \\ Toulso \\ Toulso \\ Therumsomami \\ Toulso \\ Therumsomami \\ Toulso \\ Therumsomami \\ Toulso \\ Therumsomami \\ Toulso \\ Toulso \\ Toulso \\ Toulso \\ Toulso \\ Toulso \\ Toulso \\ Toulso \\ Toulso \\ Toulso \\ Toulso \\ Toulso \\ Toulso \\ Toulso \\ Toulso \\ Toulso \\ Toulso \\ Toulso \\ Toulso \\ Toulso \\ Toulso \\ Toulso \\ Toulso \\ Toulso \\ Toulso \\ Toulso \\ Toulso \\ Toulso \\ Toulso \\ Toulso \\ Toulso \\ Toulso \\ Toulso \\ Toulso \\ Toulso \\ Toulso \\ Toulso \\ Toulso \\ Touls	Openly, { Kwainsopascho Kwainsopaschomami Jestingly, Rischomami Seriously, Ajedaso mami Slowly, Wakha Gruksomami Grukso Gruksoo Gruktako Mortally, Byaktam sambh Skin-deep, A'koktesambh Together, Kwongkho Separately, Wang wang Singly or one by one, { Kwong kwong paso
More, Thé Again (afresh), Gapti Anaiyo Back (the same), Leti. Letako	Skin-deep, A'koktesambh Together, Kwongkho Separately, Wang wang
completely, Yáko. Hauppe	Solitarily, I'gicha
Partially, Dékho jyulsomami Dékho jyultako (Helpasoko	With a companion, Warcha nung Afoot, Gwakoko. Gwakso On horseback, Wognoko
Helpasoko Helpasomami Helpattako * Helpawako	Truly, { Aje dásomami Aje dyumsomami Falsely, Lamochelso

* All these are gerundial, like the great majority of the adverbs, but if imperation is involved, the gerund sign is added to the imperative, not to the indicative † Or with main verb in indicative, majogako for present and majoktako for preteritiense (see note at "Wisely") This is merely the negative form of the same word, obtained by prefixing the particle of negation, or má.

# .B. -BÁHING GRAMMAR.

### DECLENSION OF BAHING PRONOUNS AND OF NOUNS

### I OF PRONOUNS.

### First Personal Pronoun.

```
I Nom I, Go
                       \left\{ \begin{array}{l} Conjunct \\ Wa = my \end{array} \right\} \begin{array}{l} Disjunct. \\ Wake = mine \end{array}
2 Gen Of me
       Dat. {To me } Go No sign
     ) Ac
4. Loc { In nie Within me } Wake gware (interior)
5. Loc { Into m
             Into me } Wake di (entering, resting in)
```

6. Abl. From me, Wake ding (removal)

7 All Towards me, Wake la (nearing)

- From towards me, Wake lang (departing)

Towards me, Wake taure (behaving)

be. With me { Wakenung } (society)

Gonung 10. Soc. With me

{Wake manth: } (privation) II. Priv. Without me

• 12. Inst. By me, Go mi 13. Loc. At, by me, Wa pumdi * (proximity H. pás)

Dual. 1. Gósi, incl. Gósúkú, excl. Disjunct. Conjunct. Tsike, incl I'sı, ıncl. / Wásike, excl. Wási, excl.

3 Gósi, incl Gósúkú, excl. Wásikegwáre, 4 Isikegwaie, incl. excl.

5. I'sike di, incl Wasike di, excl. 6. I'sike ding, incl Wásike ding, excl.

Tsike la, incl. Wasike la, excl. 8. I'sike lang, incl. Wásike lang,

excl 9. Gosi taure, incl. Gosuku taure, excl.

Gosuku nung, 10. Gosi nung, incl. excl. 11. Gosi manthi, incl. Gosuku man-

thi, excl. 12. Gosi mi, incl. Gosuku mi, excl.

{ Isi-Wasi- } pumdi { incl. excl.

### Plural.

1. Gó-i, mcl. Góku, excl. Disjunct. Conjunct.

Ike, incl. Ikke, incl. Wake, excl. (Wakke, excl.

3. Gó-1, mel Góku, excl. 4. Kegwáre, mel. Wakegwáre, excl.

5 I'ke di, ıncl Wake dı, excl.
6. I'ke dıng, ıncl. Wake ding, excl.

7. I'ke lá, incl. Wake lá, excl
 8. I'ke lang, incl. Wáke lang, excl.

9 I'ke taure, incl. Wake taure, excl. 10. Gói nung, incl. Goku nung, excl

11. Gói manthi, incl. Goku manthi, excl.

12. Goi mi, incl. Goku mi, excl.

Ike-( incl Wake- { pumdi } excl.

### Second Pronoun.

I. Ga | Conjunct | Disjunct. ) r ) I'ke

3. Gá. No sign

4. ľke gwáre

5. I'ke dı

6 Ike ding

7 Ike la 8 Ike lang

9 I'ke taure

10 Ganung

II. Ga manthi 12 Gamı

13 l'pumdi

^{*} See 1emark in sequel Tau, gwá, and púm, as substantives or quasi such, naturally take the geniuval pronoun, and perhaps also la and lang = tará and taraíse of Urdu, but not so mi, di, and nung, which seem to be 'heer case 'gns La, meaking poximity, approach has possessive lam and ablative lang, di, meaning inness, contact, has similarly dim and ding, ke, meaning relation, belongingness, bem and keng. Ke is probable equivalent. Compound propositions are formed by la and di, like those of Urdu and Hindi—eg, Khyim dim = ghar men ka, khyim ding, ghar men se.

	Dual.	3. Harem dausi. No sign
I.	Gasi	4. { A'sı gware or A'sike gware Harem dausike gware
2.	Conjunct. Disjunct	5. A'sike di Harem dausike di
	l'sı lIsike	5. A'sike di Harem dausike di 6. A'sike ding. Harem dausike ding
	Gası. No sign	7. A'sıke la. Harem dausıke la
	I'sı gware or I'sıke gware	8. A'sike lang. Harem dausike lang
	I'sike di	9. A'sı taure. Harem dausike taure
ь.	Isike ding	io. Harem dausi nung
٧.	I'sike la	11. Harem dausi manthi 12. Harem dausi mi
٥. ۲	I'sike lang I'si taure or I'sike taure	( A'sı pumdı
	Gasi nung .	13. { Harem dausike pumdi
	Gası manthi	Plural.
	Gası mı	I. Harem dau
	I'sı pumdi	(Conjunct.   Disjunct
•	Plural.	2. \( \text{Ani} \) \( \text{Anike} \)
ı.	Gani	Harem dauke, common
_	Conjunct. Disjunct	3. Harem dau. No sign Ani gware Anike gware
2.	Yni   Ynike	4. Harem dauke gware
3.	Ganı No sign	5. Anike di Harem dauke di
	Ini gware	6. A'nike ding. Harem dauke ding
5.	Ynske di Ynske ding	7. Anike la. Harem dauke la
		8. Anike lafig. Harem dauke lang 9. A'nike taure. Harem dauke taure
7.	Knike la	10. Harem dau nung
8	Inike lang	11. Harem dau manthi
-	Ini taure	12. Harem dau mı
	Gani nung Gani manthi	I3. Ani pumdi
	Gani mi	( Harein dauke punidi
	I'nı pumdi	Near demonstrative. This.  1. Yam * (all genders)
•	Third Personal.	Conjunct. Disjunct
τ.	Harem (all genders)	Yamke. Yamke meke
	(Conjunct ) Disjunct	3. Yam. No sign 4. Yamke gware or Yam gware
2.	A' A'ke	5. Yam di
	( Haremke, common	6. Yam ding
3.	Harem. No sign	7. Yamke la. Yam la
4.	Agware or Akegware	8. Yamke lang. Yam lang
	Haremke gware	9. Yamke taure. Yam taure 10. Yam nung
5	Akedi. Haremdi	ir Yam manthi
6.	Akeding Haremke ding	12 Yam mi
	( A'ke la	13. Yámke pumdi
7.	Haremke la	Dual.
۵	( A'ke lang	r. Yam dausi+
8.	Haremke lang	Yam dausike
9.	A'ke taure Haremke taure	2. Conj and disj. 3. Yam dausi. No sign
	Harem ke taure Haiem nung	Verse directe compre
		5. Yam dausi di 6 Yam dausi ding
12.	Harem manthi Harem mı	
13.	A'pumdı. Haremke pumdi	7. Yam dausike la
	Dual.	8 Yam dausike lang 9. Yam dausike taure
ī.	Harem dausi	10 Yam dausi nung
	. (Conjunct. ) Disjunct	11 Yam dausi manthi
2.	≺ A'sı ∤ A'sıke	12 Yam dausi mi
	(Hårem Jausike, common	13 Yam dausike pumdi
_	3 32	132 1 1 t-o1 C

^{**} Yam or yem, and so Myam or myem All vowel sounds are extremely vague G-yem, the relative, is evidently a derivative of yem. .

† For dausi and dau read dausi and dau, i.e., da with the pausing tone.

	•	222
	Plvral.	9. Su taure. Suke taure
1.	Yam dau *	10 Su nung
1.	Yam dauke	II. Su manthi
2	Conj. and disj.	12. Su mi
3	Yam dau. No sign	1 Su á numdi
		Suke pumdi
4	Yam dau gware Yam dauke gware	Dual.
5	Vam dan di	I. Su dausi
6.	Yam dau di Yam dau ding	2 Su dausike, &c
7.	Yam dau (ke) la	
	Yam dau (ke) lang	Plurol
	Yam dauke taure	I Su dau
10.	Yam dau nung	2 Su dauke, &c ·
11	Yam dau manthi	Interrogative and Distributive Neuter.
12	Yam dau mi	What? What thing? Any thing §
13.	Yam dauke pumdi	Substantival and adjectival.
	Remote Demonstrative.	I. Mára
1		2 Márake, &c.
1	Myam † (all genders)  Myanike, conj.	Dual
2	Myamk meke, disj.	I. Mára dausi
3.	Myam. No sign	2. Mára dausike, &c
4.	Myamke gwáre	Plural,
5	Myam dı	I, Mára dau
5 6.	Myam ding	2 Mára dauke &c
	My amke la	Relative of all genders
	Myamke lang	He, she, who; that, which substan-
	Myamke taure	tival and adjectival
10		I Gyem
	Myam manthi Myam mi	2 Gyemke
13	Myamke pumdi	Dual.
-3	·	I Gyem dausi
_	Dvol.	2. Gyem dausike, &c.
1.	Myam dausi	Plural
2.	Myam dausike Conj and disj., &c . like singular	I Gyem dau
		2. Gyem dauke
_	Plural.	Reflective. Self
1.	Myam dau	1 Daubo or Dwábo
2	Myam dauke Conj. and disj., &c, ut supia	2 Dwábo ke
		3 Dwábo No sign
	Interrogative and Distributive.	4 Dwábo gware
V	Vho? What person? Any one m	5 Dwábo di 6 Dwábo ding
	f Substantival and adjectival.	6 Dwabo ding
I.	Sú	7 Dwábo la
	Suke	8. Dwabo lang
2	Conj. or disj, or	9. Dwábo taule
-	(Sukemcke, disj.	10. Dwabo nung
3	Su No sign	11. Dwábo manth1   12. Dwábo m1
4.	Su gware	12 Dwabo nii
6	Su di Su ding	Dual and plural as before
	Sula. Sukela	So also are declined hwappe or hauppe
8	Su lang. Suke lang	= all and every, gisko = how many, and
	•	• • •

^{*} See note f on preceding page † Myam or myam ; Equal kon and kot Hinda and Urdu § Equal kya and kitch | Hinda and Urdu § Equal kya and kitch | Hinda and I The correlative is myam = ton and to The relative pronoun is rarely used because of the relative character of the participles Indeed its existence at all may be safely denied, and the correlative is nothing more than the remote demonstrative

as many; metti = so many; dhé kono = many and much; dékho = a few, a little, gisko = whoever and whatever; kwangname = other, another; myem = the same (see that); nimpho = both, and, in word, all primitive or personal pronouns Possessive pronouns are formed from the genitives, except in the case of the three leading pronouns I, thou, he or she or it, each of these has two distinct forms quite separate from the personals; thus go has wá = mei and meus, in English, of me and my; and wake = English mine. So also ga, the 2d pronoun, has i and ike, and harem, the 3d, has a and ake. The first of these two possessive or genitival forms are pronominal adjectives, or rather adjuncts of nouns and verbs (and adverbs also) by prefix and suffix respectively. The second are pronouns proper, like mine, thine, in English * The former are indeclinable, the latter are declinable, like all other proper possessives, though with some confusion, originating in the imperfect development of the inflective element, its frequent coincidence with the genitive sign, and the variableness of that sign.

However, the case signs generally and their mode of annexation being uniform, out of this essentially one declension order is obtained, despite the disturbing causes adverted to I give here, as a sample of the possessives :-

Dauboke = own

I. Dauboke

Caret?

Dwabokeke+

3. Dauboke

4. Dauboke gware 5. Dauboke di

6 Dauboke ding

7. Dauboke la

Dauboke lang 9 Dauboke taure

10. Dauboke nung

Dauboke manthi

12 Dauboke mi

13. Dauboke pumdi or Daubo á pumdi

Daubo = ap; dauboke = apna. naka can only be separately expressed by

the cacophonous iteration of the guttural. Nor is this defect remedied by the use of the conjunct pronouns, wá, í, á, for wádwábo, myself, gives wádwáboke, of myself and my own; and idwabo, thyself, gives idwaboke, of thyself or thy own. See more on the genitive in the sequel.

### 2. DECLENSION OF NOUNS.

Substantives proper.

Wainsa, a man, m.

I. Wainsa

Wainsake, disjunct, or

Wainsa á, conjunct Wainsa No sign

Mainsa gware, or

Wainsa a gware Wainsa di

Wainsa ding

Wainsa la

Wainsa lang

Wainsa a taure

10. Wainsa nung II. Wainsa manthi

12. Wainsa mi

13. Wainsa á pumdi

Dual.

I. Wainsa dausi Wainsa dausike, disjunct

Wainsa ási, conjunct

Wainsa dausi

Wainsa dausike gwáre

Wainsa dausi ási gware

Wainsa dausi di

6. Wainsa dausi ding Wainsa dausi la

Wainsa dausi lang

Wainsa dausike taure Wainsa dausi asi taure

10. Wainsa dausi nung

Wainsa dausi manthi

12. Wainsa dausi mi

Wainsa dausi ási pumdi

Plural.

I. Wainsa dau

Wainsa dauke, disjunct Wainsa dau áni, ‡ conjunct

quite Turkic. Wa = my, wa-ke = mine - So Turki benim = my, benim-ki = mine Only Bâhing uses the conjunct form merely (quasi im, imki) of the pronoun, which in that tongue, moreover, is a pr.fix, in Turki an affix, of nouns The existence of disjunct and conjunct forms of the pronouns, and the use of the latter as verbal formatives as well as to give the possessive sets to couns, are that so language very widely diffused, since they are found in the Lyptim with sentitive tongues. And it is queer that the vulgar or spoken Egyptian (Control prefixes these verbal formatives, whereas the learned, or heroglyphic, suffixes them.

⁽Copia) prefixes these verbal formatives, whereas the learned, or hieroglyphic, suffixes them.
† Compare cskaka in Hindi and Urdu
† A', asi, and an are the conjunct forms attaching to nominative which follows genitive, thus warned dan dan ming, or warned danke dan ming = the wife of several men; literally, men (of) their wife or woman. The use of the same form in the next case proves gwa to be a substantive used as a preposition, like bhitar in Hindi, and ware = their interior.

- 3. Wainsa dau. No sign
- Wainsa dauke gware Wainsa dau áni gware
- Wainsa dau di Wainsa dau ding
- Wainsa dau la
- Wainsa dau lang
- Wainsa dau ke taure, or
- Wainsa dau áni taure
- Wainsa dau nung 11. Wainsa dau manthi
- 12. Wainsa dau mi
- 13 Wainsa dau ánı pumdi

So also is declined mincha, a woman, and ming, a wife, and all feminine nouns.

### DECLENSION OF A NEUTER.

### Substantive.

### Grokso, a thing.

- 1 Grokso
- Groksoke, disjunct 3 Grokso-á, conjunct
- Grokso
- Grokso á gware
- Grokso di
- Grokso ding
- Grokso la
- Grokso lang
- Grok-o á taure
- 10 Grokso nung
- Grokso manthi
- Grok-o mi
- 13 Grokso á pumdi

### Dual.

- Grokso dausi
- Grokso dausike, disjunct
- Grokso dausi ási, conjunct Grokso dausi, &c.

### Plural.

- Grokso dau
- Grokso dauke, or Grokso dau ánı, &c
- but one declension, that gender has no . In this latter instance we may observe grammatical expression; that number, that gyéla being where, the final mor like case, is expressed by separate postime of gyélame, das, in respect pumber going first, that all of adverbs, a genitival force, and so in the case of the pumber going first, that all of the pumber going first, that all of subject to the case of the pumber going first of the case of the pumber going first of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the case of the ca It results from the above that there is number, neuters as well as others, that some of the signs of case are still significant (gware, the interior; taure, the qualitives we constantly find a similar top, pum, the side); that he is the termination (bubum=white, lalam=red, general gentive sign, but raiely used kwagname = other, &c), so that the m

man's, is suke, wainsake; that when two substantives come together the former is the genitive, and has properly no sign (no qualitive ever has), though the "ke" be sometimes superadded to the special denotator, which is a, the third pronoun (his, her, its), or dim, whose sense is in, of. Dim expresses a relation of locality or inness (what is contained), á, almost all other sorts of relation. Dim is used conjunctively and disjunctively, as, of where the tooth? gyelame khleu: of the mouth, sheedim. Both precede the second substantive or nominative—thus wainsa á ning = the man's name; grokso á syanda = the thing's sound, rú dim khán = vegetables of the gaiden, bazar dim sheri = bazaar rice, or rice of the bazaar, pu dim pwáku, water of the cup, so that this latter may be called the general way of expressing the relation of two substantives which are both named -the former the general way of expressing relation when the qualitive noun only is named, for genitives are all qualitives, e.g., singke = wooden, namke = bod ly. Lastly, that pronouns and nouns are declined throughout and in all respects in the same way, there being no difference whatever between them As to the genitive relation, it should be further noted that the first of two substantives is by position alone a genitive, that very close connection and dependence is expressed by a, eq. the calf of the cow, bing a tami, that 'ke" can be used with a. as wainsake a ning, the man's his name, that where ke is formative-as singke = wooden, from sing, wood-its conjunctive use is indispensable, like that of the ba and na, the participial formatives, thus, syclke betho, the iron blade, * neubá muiyu, the or a good man (properly, the man who is good), from syel = iron (subs ), and neu, to be good Observe, further, that the topical sign di both asks and answers, as ru dim khan, garden vegetables; and of where the garden's, gyélam (or gyélame),

di-m, of in—m, possessive, ng, fromness formatives, ke also takes the formative m (see note at p 353) and la also, and in save when the noun stands alone, as in final is shown to be generally possessive; neply to a question, thus whose?—the and more especially as its its intention (b ibu-

^{*} Observe that the non of the blade is betho a syel or betho ke syel. But the point or baft of the blade is necessarily betho a juju and betho a rising See note? at p. 347, with he places therein referred to

mme = the white one, lala-mme = the red one, kwagnamme = the other one) expresses the disjunct form of the same relation. Thus, which one will you have? the red one of the green? agyeme blay, lalamme ki gigimme a sample wherein the possessive a is welded to the relative pronoun gyem. By tuning to the participles it will be seen that all those which have not a sign of their own (ba or in) are made participles by the annexation of the more measured in the general attributive affix, and its suffixture transforms all qualitives (including adverbs) into substantivally, like to valid the same to valid the participles it will be seen that all those which have not a sign of their own (ba or arrive sam). New first will be prototy wal, war (gao any word in substantivally, like to valid the late of the same to valid the late of the same to valid the late of the same to valid the late of the same to valid the late of the same to valid the late of the same to valid the late of the same to valid the late of the same to valid the late of the same to valid the late of the same to valid the late of the same to valid the late of the same to valid the late of the same to valid the late of the same to valid the late of the same to valid the late of the same to valid the late of the same to valid the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the late of the l

into substantives or words used substantivally, like the hma gu affix of Newari, and like also the Dravirian van, val, which seem to me to be the unquestionable prototypes of the Prakritic wan, wal, war (gaon-war, sheto-wala, gáil wán, marne wala, &c.) I subjoin a few comparative samples, drawn from Báhing and Newári, which will also show that nearly any word in these tongues can be used substantivally, and that all qualitives, in particular, can by the appropriate affix be made substantival, eg, singke, wooden, singkeme or singkem, the wooden one,

At all events, the participles in chome would seem to be formed from the infinitives in cho, the general infinitival sign, eg, jacho, to eat, jachome, edible, pacho, to do, pachome, double, dakcho, to desire, dakchome, desirable. But see the various examples of words in m or me in the vocabulary. Infinitives are regarded as nouns substantive (eg, dakcho, desire), and such nouns take m, me, to make them qualitive, eg, juju, a point, juju-a pointed, chino, the body, chhome, bodily. Thus m, me, is formative and possessive, and it can be added to case signs wherever possessiveness is implied, but it is no sign itself any m re than ke, eg, juju-m = singkem, why not singem or singme? agyeme?  $\lambda$ -g)è-mè, gye, what? lalam? lala-m? lala, what?

English.	Báhing		Nevárr.		Hindi.
I. The one	Kwong-me, m. n. Kwong numame, f.	i.	Chha-hma, m. f. Chha-gu, n.	I.	Caret]
2. Mine or my one	Wake-me, m. n.	4	J ₁ -hma, m. f.	જાં	Mera wala, m. n Meri walı, f.
3 The black	Kyakya-me, m n. Kyakya nimame, f.	÷	Hyáku-hma, m f. Hyaku-gu, n.	က်	Kala wala, m. f. Kalı walı, f.
4. The striker. The striking one or one that strikes	Teupba-me, m. f Teupba nimame, f. Teuncha-me n.	4	Da-hma, m. f. Da-sri n	4	Kutne wala, m n. Kutne wali. f.
5. The wooden one	(Singke-me, m n.)	ιή	Sinya-hma, m f. Sinya-gu, n.	นา	Kath wala, m n. Kath walı, f.
6 The antenor one	Gnalla-me, m. n. Gualla-nimame, f.	9	Nhápaya-hma, m. f. Nhápaya-gu, n	9	Age wala, m n. Age walı, f.
7 The posterior one	Notha-me, m. n. Notha nimame, f.		Lipaya-hma, m f Lipaya-gu, n.	7.	Píche wala, m. n. Píche walı, f
8. The here one	Eke-me, m. n. ) Eke-nimame, f.	8	Thanaya-hma, m. f. Thanaya-gu, n	∞	Than wala, m. n. Than wall, f.
9. The there one	Meke-me, m. n. Meke-nimame, f.	<u>.</u>	Anaya-hma, m. f. Anaya-gu, n	6	Uhan wala, m n. Uhan walı, f.
10. The to-day's one	Kna-me, m. n. Kna nimame, f.	o.	Thá wúnya-hma, m. f Thá wúnya-gu, n.	OI	Kj wala, m. n. Kj wali, f.
II. The comer, the coming one	Piba-me, m. n. Piba nimame, f.	ii.	Wo-hma, m f Wo-gu, n.	II.	Kne wala, m. n. Kne walı, f
12. The manlike one	Wainsakho-me, m. n. Wainsakho nimame, f.	12	Mıjangsu-hma, m f Mıjangsu-gu, n	12.	Mardsa wala, m. Mardsa wali, f.
13. The masculine one	Wannsake-me, m. n. Wannsake nimame, f	13.	Mijangya-hma, m f. Mijangya-gu, n.	13	Mardana wala, m. Mardana walı, f.
14. The lowland (being) one	Dheptecha-me, m. n. Dheptecha nimame, f.	14.	Kobiya-hma, m. f. Kobiya-gu, n.	14.	Madhes wala, m. n. Madhes walı, f
15. The highland (being) one	Syertecha-me, m. n Syertecha nimame, f.	15.	Choya-hma, m. f. Choya-gu, n.	15.	Parbat wala, m n. Parbat walı, f.

	Bangla-hma, m. f. 16. Sunder wala, m. Bangla-gu, n.	17.	m. 18.	Jyatha-hina, in. 19. Sudha wala, in. Jyfthi-hina, f.	m. f. 20.	_	22.	23.	Bhing-hina, m. f. 24. Achin wala, in. n. Bhing-gu, n.	Toyu-hma, m. f. Shéto wala, m. n. Toyu-gu, n.	Lipajonghmaya-hma, m f 26. Dhanuk walaka, m. Lipajonghmaya-gu, n. f Dhanuk walaka, f. Danuk walaka, f. Danuk walaka, f. Danuk walaka, f.	" m f $z$ 7.
	16. Bangle	77. Moch	18. Lyáye Lyáse	$ \begin{array}{c} 19. \end{array} \begin{cases} \begin{array}{c} \mathrm{Jyath} \\ \mathrm{Jyfth} \end{array}$	20 Sanya	21. Sanya	22. Chhe	23. Guny Guny	24. Bhing	25. Toyu Toyu Toyu	26.   Lipa   26.   Lipa   Lipa	$\begin{pmatrix} 27. & \text{Jicha} \\ \text{Bohu} \\ \text{Bohu} \end{pmatrix}$
· Carallella	Rimba-me, m. n. Rimba numane, f.; or Rinssekpa-me, m.	( Kimsongma-me, 1. ( Bebacha-me, m. ) Bebacha mmame, f.	Swalocha-me, m.	Gnáwane, m. Gnámi-me, f.	\ Leucha-me, m. \ Leucha mmame, f	Leucha dyaldım-me, n.	Khyimcha nimame, f.	Sabalacha-me, m. n. Sabalacha nimame, f.	Neuba-me, m. n. Neuba-nimame, f.	Bubu jokpa-me, m Bubu jongma-me, f ; or Bubum-me, m. n.	Lichake-me, m. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nunakeme, f. (Licha nuna	Dyel chake-me, m. Dyel mikeme, f.
English.	16. The handsome one	17. The young one	18 The adult one	19. The old one	20 The Tibetan one (being)	Tibetan one (thing)	The nousehold one The domestic one	The wild one	24. The good one	25 The white one	26. The bowman's	The son-in-law's The daughter-in-law's

Remark —The above list affords, it will be seen, collateral information as to the formation of gender in qualitives used substantivally. It also shows that the formatwo suffix cha is apt to be equivalent for the suffix me, m; and as cha still leaves a substantival word (e.g., khyim-cha = householder; li-cha = bowman), the genitival sign ke is often introduced before final me, to express possessiveness, as, whose bow is that? the bowman's, suke if, lichakeme. But licha being bowman, lichame may be used for bowman's. Newari avoids all vagueness by its hma and gu signs, repeated used for bowman's. Newari avoids all vagueness by its hma and gu signs, repeated toties quoties with the genitive sign ya, e.g., Ji-hma, mine, m. and f.; Ji-gu, mine, n.; Ji hma ya hma, Ji hma ya gu, Ji hma ya hma ya, Ji hma ya gu ya, Ji gu ya hma ya, Ji gu ya gu ya, &c., express any number of variations in the possession of beings and things, and so also in all qualitives used substantively, thus: toyu hma ya hma, the white man's animal, toyu hma ya gu, the white man's thing; toyu hma ya gu ya, of the white man's thing, &c Compare Báhing khyim-cha-me with Newari chhen-ya-hma, and it will be seen that cha = ya has a quasi-adjectival force, though khyımcha means householder. Such vagueness is normal.

# CLASSIFICATION OF BAHING VERBS *

I. Transitives in "wo."-Infinitive Bla-cho, to take. Imperative Blawo, take it.

Indicative active,	sing number.	Indicative passive,	sing number	Causal 1m-
Present.	Preterite	Present.	Preter ite.	peratue.
I. Bla-gna	I. Blaptong	r. Blayı (1)	1. Blati	Bla-páto, tr.
2. Blay1 (1)	2. Blapteu	2. Blaye (é)	2. Blate	Bla-paso, r.
3. Blawa	3. Blapta	3. Blawa	3. Blata	Bla-payı, p †

Thus are conjugated méwo, to vomit, cheuwo, to grill; gíwo, to give; séwo, to saw; chwéwo, to buin corpse; bráwo, to scatter; táwo, to get or find; jáwo and báwo, to eat; khí-wo, to quarrel with; kú-wo, to steal, kiwo, to cook, pá-wo, to do, leu-wo, to kiss (coitus); sí-wo, to seize, té-wo, to spit on, mó-wo, to fight; wódipa-wo, to assay, and all compounds of like kind, i.e., of a noun and the verb to do or make.

Intransitives in "wo."—Infinitive Picho, to come. Imperative Pi-wo, come.

ı.	Pí-gná	Pi-ti		Pi-pato, tr.
2.	P1-yé (e)	Pí-té		Pi-paso, ref.
3.	Pí	Pí-tá		Pi-payı, pas.

Thus are conjugated rá-wo, to come; glewo, to be hot; hó-wo, to be lighted; káwo, to be bitter, lâ-wo and di-wo, to go; kû-wo, to come up (slope), yû-wo, to come down (slope); khí-wo, to tremble; neu-wo, to be good, deu-wo, to be reconciled; sheo-wo, to decrease or decay; syé neuwo, to be fat, bhlú-wo, to slip or shde down; shú-wo, to itch; jí-wo, to be ripe, &c.

II. Transitives in "gno." Infinitive Kw6-cho, to see. Imperative Kwógno, see it.

	Kwó-gnú Kwó-gní	Kwó-tóng Kwó-t-eu		Kwó-yí (í) Kwó-gné (é)	Kwó-tí Kwó té	Kwó-pa-to, tr. Kwo-pa-so, refl.
3.	Kwó	Kwó-tá	3.	Kwó	Kwó-ta	or middle Kwó-ka-yi, pas.

Thus are conjugated só-gno, to tell; lé-gno, to sell; tú-gno, to drink (water); chó-gno, to cultivate and to pay debt; phli-gno, to send, &c.

^{*} See observations at p 285.
† The causal forms are the same throughout: pato, following the mutable transitives in "to;" paso, all intransitives whatever in "so," and pays (pa 1), all passives in i, yi for

eupliony.

This classification rests on the indicative singular. The infinitive and imperative and causal are given chiefly as clues to the root and to the euplionic chapges. The form of the classification is throughout the same—1, 2, 3 refer to the three persons. See on to p. 285

Intransitives in "gno."—Infinitive, Glwau-cho, to win. Imperative, Glwau-gno, to win.

Indicative actue, sing number. Indicative passive, sing number. Causal
Present. Preterite. Present. Preterite. imperative.

I. Glwau-gna
Glwau-ti
Glwau-te
Glwau-ti
Glwau-ti
Glwau-ti
Glwau-pa-yi, pas.

Thus are conjugated rú-gno, to be filled (belly) or satisfied; lé-gno, to return; wo-gno, to enter, glú-gno, to issue; ming-gno, to be ripe; bio-gno, to be flavoursome

III. Transitives in "ko"—Infinitive, Pok-cho, to make get up, or raise (not lift). Imperative, Pokko, raise him.

```
      1. Pog-ú
      Pók-tóng
      1. Póng-yi ? (i) Pók-tí
      Pong-páto

      2. Pog-í
      Pók-teu
      2. Pong-ye (é) Pók-té
      Pong-páso

      Pó-nyé
      Pó-nyé

      3 Pog-ú
      Pók-ta
      3 Pó-gá
      Pók-tá
      Pong-pávi
```

Thus are conjugated tuk-ko, to lick; chuk-ko, to bind; rik-ko, to reap; kik-ko, to beget, lik-ko, to count; kúk-ko, to crooken; yok-ko, to share out; prwak-ko, to unknot; nok-ko, to rub; tok-ko, to make fall; hok-ko, to open; jik-ko, to break; pwak-ko vel pukko, to burst; ryak-ko, to write or colour; jak-ko, to know; khryak-ko, to erage and to revile; rik-ko, to reap, kok-ko, to rig; ruk-ko, to eradicate; tyak-ko, to hinder; wok-ko, to flay; khlyak-ko, to plaster, phwak-ko, to separate; chyak-ko, to divide, pik-ko, to pour or put in; dwak-ko, to swallow.

Intransitives in "ko."—Infinitive, Bok-cho, to get up. Imperative, Bok-ko, get up.

Thus are conjugated gruk-ko, to be quick; jwak-ko, to arrive; jik-ko, to be broken (n. and a); buk-ko, to be burst; bwak-ko, to remain and to speak; gûk-ko, to be crooked; phok-ko, to he sour; gwak-ko, to walk; duk-ko, to move or shake; prok-ko, to jump or leap; byak-ko, to de, gik-ko, to be born; gnwak-ko, to weep, dwak-ko, to desire; dok-ko, to fall from aloft (being only).

IV. Transitives in "ro."—Infinitive, Phyér-cho, to sew. Imperative, Phér-ro, sew it.

```
1. Phyér-ú
                               t. Phyér-yi (i) Phyér-ti
                                                          Phyér-páto
                 Phyér-tóng
                                                                          11t.
2. Phyér-i
                 Phyér-t-eú
                               2. Phyér-é
                                              Phyér-té
                                                          Phyér-páso
                                                                        supra
                               3. Phyér
                                              Phyér-tá
3. Phyér
                 Phyér-tá
                                                          Phyér-páyi
```

Thus are conjugated chwarro. to cut; kurro, to carry; tyarro, to suffer, endure; khwarro, to shave or scrape or scratch (violently).

Intransitives in "ro."—Infinitive, Byar-cho, to fly. Imperative, Byarro, fly.

```
ı Byar-gná Byar-t-i ... .. Byar-páto ut Byar-cé Byar-t-é ... Byar-páso Byar-páso Byar-t-á Byar-páyı
```

Thus are conjugated barro, to increase; chyarro, to shine, as sun, &c.

V. Transitives in "lo."—Infinitive, Jyul-cho, to place. Imperative, Jyullo, place it.

```
1. Jyul-ú
                  Jyul-tóng
                                I. Jyul-yi (1)
                                                 J⊽ul-tí
                                                            Jyul-páto
                                                                             11t.
                                2. Jyul-é
                                                            Jyul-páso
2. Jyul-í
                - Jyul-teú
                                                Jyul-té
                                                                           supra
3. Jyul
                  Jyul-tá
                                3. Jyul
                                                Jyul-tá
                                                            Jyul-páyı )
```

Thus are conjugated syallo, to snatch away; theullo, to cherish; yallo, to rub; hmo challo, to tell hes.

Intransitives in "lo."—Infinitive, Bál-cho, to be tired. Imperative, Bállo, be tired.

Indicative active, sing number. Indicative passive, sing number. Present. Preterite. Present. Preterite imperatue. Bál-gná Bál-tí Bál-páto Bál-té 2 Bál-é Bál-páso supra 3. Bál Bál-tá Bál páyı

Thus are conjugated hyállo, to be heavy, &c.

VI Transitives in "po"—Infinitive, Teup cho, to beat. Imperative, Teuppo, beat him.

```
r. Teub-ú
                 Temp-tong
                             I. Teum-yí (1) Teup-tí
                                                       Teum-páto
                                                                      ut
2. Teub-í
                             2 Teum-é
                 Teup-teú
                                                       Teum-páso
                                            Teup-té
                                                                     supra
3. Teub-á
                 Teup-tá
                                            Teup-tá
                                                       Teum-páyi
                             3 Teub-á
```

Thus are conjugated gup-po, to lift (a light thing); hippo, to suck, syappo, to wash and sharpen; khuppo, to collect; jyappo, to buy; thappo, to weigh, chappo, to can it, to be able for any work; nippo, to express; appo, to shoot

Intransitives in "po."—Infinitive, Rap-cho, to stand. Imperative, Rappo, stand up.

```
      1. Ram-guá, 2. Ram-guá, 3. Ram-tá
      Rap-tí 3. Ram-páso
      Ram-páso
      ut

      2. Ram-é
      Rap-té
      ...
      Ram-páso
      supra

      3. Ram
      Ram-páyi
      Ram-páyi
      supra
```

Thus are conjugated ippo, to sleep; ryippo, to be ended or to end, n.; dhappo, to shine as sun; deuppo, to be combust, jippo, to be rotten, &c.

VII. Transitives in "mo."—Infinitive, Lam-cho, to search. Imperative, Lammo, search for it.

```
I. Lam-ú
                Lam-tóng
                             I. Lam-yí (1)
                                           Lam-tí
                                                     Lam-páto
                                                                   111
                             2. Lam-é
2 Lam-í
                Lam-teú
                                           Lam-té
                                                     Lam-páso
                                                                  supra
                Lam-tá
                             3. Lam
                                           Lam-tá
                                                     Lam-páyi
```

Thus are conjugated nam-mo, to smell, theum-mo, to finish or cause to become; khleunmo, to transplant, phemmo, to take in one's arms, sheummo, to cover; thimmo, to bury; hammo, to spread. This conjugation agrees with IV. and V. (see remark at VIII.)

Intransitives in "mo."—Infinitive, Dyum-cho, to become. Imperative, Dyummo, become.

```
      1. Dyum-gná
      Dyum-tí
      ...
      Dyum-páto
      ut

      2. Dyum-é
      Dyum-té
      ...
      Dyum-páso
      supra

      3. Dyum
      Dyum-tá
      ...
      Dyum-páyi
      supra
```

Thus are conjugated rimmo, to be handsome; dyammo, to be full, hammo, to be light (levis); khummo, to stoop, ryammo, to be emaciated or thin.

VIII. Transitives in "no."—Infinitive, Pun-cho, to beg. Imperative, Pun-no, beg it.

```
1. Pun-ú
                 Pun-tong
                               I. Pun-yi, (1)
                                              Pun-tí
                                                         Pun-páto
                                                                       11 t
2 Pun-í
                 Pun-teú
                              2 Pun-é
                                              Pun-té
                                                         Pun-páso
                                                                      supra
3. Pun
                               3 Pun
                 Pun-tá
                                              Pun-tá
                                                         Pun-páyi
```

Thus are conjugated ninno, to hear; plenno, to release or set at liberty; sale-panno, to spin, &c.

N.B.—This agrees with the last Hence IV., V., VII., VIII are one, and it seems likely that the common imperative sign should be "o," hovever near that be to "wo" or the sign of the very different first conjugation. The four specified agree, moreover, in not being subject to any euphonic changes in conjagation. They might be untised as transitives in a liquid or nasal.

Intransitives in "no."—Infinitive, Wan-cho, to run. Imperative, Wan-no, run

Indicative active, sing number. Indicative passive, sing number. Causal. Present. Preterite. Preter ite. Present. imperative. Wan-ti Wan-pato ) Wan-gná . . 2 Wan-é Wan-te Wan-paso . . supra 3. Wan Wan-ta Wan-payı) Thus are conjugated Blenno, to live, &c.

IX. Transitives in "to"—Infinitive, brécho, to summon. Imperative, Brécho, summon him.

Brétrong r Biét-ú I. Brét-í Brétri Bré-páto 11t 2. Brét-í Brétteú 2 Biét-é Brétté Bré-páso supra Brét-á Bréttá 3 Brét-á Bréttá Bré-páyı )

So are conjugated rito, to laugh at, dato, to catch; nito, to set down, khleuto, to conceal, neuto, to make good; mú-to, to blow (breath); khúto, to touch; grúk-to, to quicken; bí-to, to obey, rok-to, to lift; dwak-to, to approve; khryapto, to kindle, ilk-to, to contain; gap-to, to add to; duk-to, to shake it or cause to shake, grepto, to throw, dapto, to taste; nyapto, to shove; mimto, to remember; blato, to dry at file; jito, to wet, chamto, to amuse, teuto, to know; yokto, to remove, le-to, to take back; syanto, to recognise; hanto, to cheat; játo, to stop, detain, khlamto, to spoil, lwakto, to put upon; bapto, to scratch for ease; plepto, to fold; timto, to squeeze, lipto, to turn over. NB.—Those which have a consonant before the sign, as lok-to, dap-to, dwak-to, cham-to, han-to, and khlam-to, &c, do not double the "t" in the pretente of either voice; and consequently in the passive there is no mark of the distinction of time, eg., dapti, is I am tasted and I was tasted; * and again, daptu is I taste, daptong, I tasted, but dapta is he tastes on he tasted—the last, however, is a general triait.

X. Transitives in "to" which change the "t" into "d"—Infinitive, Sá-cho, to kill. Imperative, Sá-to, kill him

```
Sátong

    Sád-ú

                               1. Sáyí
                                                Sátí
                                                              Sá-páto)
                                                                            31t.
2 Sád-í
                  Sáteu
                               2. Sáné
                                                Sáté
                                                              Sá-páso
                                                                           supra
3. Sád-á
                               3. Sádá
                  Sáta
                                                Sátá
                                                              Sá-páyı)
```

Thus are conjugated wa'to, abandon or leave; tá-to, to kick; yéto, to split ' úto, to fell; lá-to, to take away, páto, to do for another; krá-to, to bite, kléo-to, to undress; móto, to tell; chíto, to tear; pito, to bring; kú-to, to bring up, limléto, to feel; yú-to, to bring down; lá-to, to make steady or firm; phú-to, to sow; náto and préto, to gather; phá-to, to exchange; khrí-to, to grind, hó-to, to pierce; hé-to, to distil

Intransitives in "to."—Infinitive, Gni-cho, to be afraid. Imperative, Gni-to, be afraid.

```
      1. Gní-gná
      Gní-ti
      ...
      Gní-páto
      ut

      2. Gní-né
      Gní-té
      ...
      Gní-páso
      ut

      3. Gní
      Gní-tá
      ...
      Gní-páyı
      supra+
```

So are conjugated jí-to, to be torn; khá-to, to be in pann, ú-to, to fall (on ground); sheo-to to lose; léto, to return; jyukokáto, to flee, héto, to be sharp, bré-to, to vociferate

XI Zieuters in "to"—Infinitive, Bo-cho, to flower. Imperative, Bo-to, flower.

1. Bót-u	Bótti	 Bύ-pato)	4
2. Bót-i	Bútte	Bú-paso }	ut
3 Во́т-а	Botta	Bó-payı)	supia

^{*} In such cases the sense is determined by the use of the separate prefixed pronouns in the instrumental and objective respectively. Difference of time by an adverb

[†] U'to and shooto, like jikko elsewhere, are both neuter and transitive See them under the respective heads Kijko to themble, is neuter; to quarrel is transitive Bié-to, to cry out, is neuter, bre-to, to summon, is active

Thus are conjugated khíto, to blow as wind; síto, to fruit; wamto, to sink or set as sun. But the last gives, owing to the consonant before the sign, wamtu, wamtu, wamta, wamta, mfinitive, wam-cho (see kwado and sódo). Sí-to is often conjugated sidu, sidi, sida, siti, site, sita.

XII. Transitives in "do."—Infinitive, Gram-cho, to hate. Imperative, Gram-do, hate him.

In	dicatire active,	sing. number.	Ir	rdicative pa	issive, sing. ni	ımber. C	aus	$\alpha l$
	P $i$ esent.	$\dot{P}$ ı eterite.		Present.	Preterite.	imp	erai	trve.
I.	Gramdú	Gramtong	I.	Gramdí	Gramts	Gram-páto	)	
2.	Gramdí	Gramteu	2.	Gramdé	Gramté	Gram-páso	. }	uţ
3.	Gramdá	Gramta	3.	Gramdá	Gramtá	Gram-páyi	1	supia

Thus are conjugated chyurdo, to wring; rimdo, to expect; cháyindo, or chyéndo, to teach; kwádo, to put on the fire, wando, to put or pour in, wárdo, to throw away; plendo, to forget; chamdo, to divert, amuse, glundo, to extract or take out; jyuldo, to place for another; tundo, to cause to drink; sódo, to tell for another; gremdo, to roast; heldo, to mix. But kwádo and sodó, having no consonant before the sign, double the t, as in IX, thus—

I.	Só-du	Sóttong	ı.	Só-di	Sótt <b>i</b>	Só-pato )	
2.	Só-dı	Sótteu	2.	Só-de	Sótte	Só-paso	ut
3.	Só-da	Sótta	3.	Só-da	Sótta	Só-payi	supra

N.B.—This, like sogno of Conjugation II., makes infinitive so-cho and causal so-pato, &c; and in fact the various modifications of the verbs by voice, and in the peculiar marker here in question (so-gno, tell, so-do, tell for another), are sadly deficient in correspondent forms of the infinitive and participles. See on.

Intransitives in "do."—Infinitive, Myel-cho, to be sleepy. Imperative, Myel-do. be sleepy.

```
I. Myeldu Myelti ... ... Myel-pato 2. Myeldi Myelte ... ... Myel paso 3. Myelda Myelta ... ... Myel-payi
```

N B.—This nearly agrees with XI., only that the root having a final consonant, the preterite "t" is not doubled. So are conjugated (I have found no other verbs of this conjugation).

XIII. Intransitives in "so."—Infinitive, Nis-cho, to sit. Imperative, Niso, sit down.

ı.	Nisi-gna	Ní-s-ti	•••	•••	Nisi-pato)	
	Ní-se	Ní-s-te	••	•••	Nisi-paso Nisi-payı	ut
3.	Ní-se	Ní-s-ta		•••	Nisi-payı)	supra

This conjugation interposes its reflex sign, or "s," between the root and the ordinary intransitive conjugational forms. Nearly all transitives can be conjugated in this form as a middle voice. But it has also many primitives, as will be seen by the instances given. So also are conjugated waso, cacare; charso, mingere; piso, crepitum facere; naso, to take rest; chyénso or chayinso, to learn; khleuso, to he hid; syinso or shayinso, to wake; saso, to kill one's self; teumso, to beat one's self; bamso, to scratch one's self; riso, to laugh; gléso, to lie down; chiso, to bathe; phiso, to dress; chamso, to play, prénso, to begin.

# CONJUGATION OF BAHING VERBS.

I.—Paradigm of Verbs Transitive in "wo." Root, Já, to eat. Imperative, já-wo.

### ACTIVE VOICE.

IMPERATIVE MOOD.

<ol> <li>Singular of Agent.</li> </ol>	Dual of Agent.	Plurad of Agent *
Já-wo, eat it	Já-se, ye two eat it	Já-ne, ye all eat it

^{*} See note * next page

Dual of Object.*

2. Dual of Object.

3. Jap-t eu-mi

Já-wosi, eat them two		Já-nési, ye all eat them tw	
3. Plural of Object.	Flural of Object.	Plural of Object.	
Jú-womi, eat them all		Jánémi, ye all eat them all	
· · · · · · · · · · · · · · · · · · ·	Negative Form.	, ,	
By má prefixed, má já v	wo, &c., and so in all the si	bsequent moods.	
·	Indicative Mood		
	Present and Future Tenses	3 <b>.</b>	
Singular of Agent,	Dual of Agent.	Plural of Agent.	
, , ,	First Person.	, ,	
11 l	Já-sa, incl.	Já-ya, incl.	
I Jagna, I eat or WIII	Ja-suku, excl.	Já-ka, excl.	
eat 1t	We two eat it	We all eat it	
Dual of Object.	Dual of Object.	Dual of Object.	
	Ja-sa-sı, incl	Já-ya-sı, ıncl.	
2. Ja-gna si, I eat them two	Ja-sukusi, excl.	Já-ka-sı, excl.	
reat them two	We two eat them two	We all eat them two	
Plural of Object.	Plural of Object.	Plurat of Object.	
. T	Ja-sa-mı, incl.	Ja-yanıı, ıncl.	
3 Ja-gna-mi, I eat them all	Ja-suku-mı, excl.	Ja-ka-mı, excl.	
1 ear them an	We two eat them all	We all eat them all †	
	Second Person.		
1. Já-(y) í	Já-si	Ja-ni	
2. Já-(y)-1-si	Já-sı-si	Já-nı-si	
3 Já (y)-i-m1	Já-sı-mi	Já-n1-mi	
	Third Person.		
I. Ja-wa	Já-se	Já-me	
2. Já-wa-si	Já-se-si	Já-me-sı	
3. Já-wa-mi	Já-se-mi	Ja-me-mi	
	Preterite Tense.		
$First\ Person.$			
r. Já-tong	Já-tá-sá, incl.	Ján-tá-yo, incl.	
-	Já-tá-súku, excl ‡	Ják-tá-ko, excl.	
2. Já-t-óng-si	Já-tá-sá-sı, mel.	Ján-tá-yo-si, incl.	
	Já-tá-súkú-si, excl. Já-tá-sá-mı, ıncl.	Ják-tá-kó-si, excl. Ján-tá-yó-mi, incl	
3. Já-t-óng-mi	Já-tá-sú-kú-mi, excl.	Júk-tá-kó mi, excl.	
N B -The intercalated		•	
Second Person.			
ı. Jáp-t-eu Já-tá-si Ján-tá-ni			
2. Jáp-t-eu-si	Já-tá-si-si	Ján-tá-nı si	
2. Ten tou mi	I to si mi	Iín-tá ni-mi	

Ján-tá-nı-mi

Já-ta-sı-mi

N.B.—The intercalated p and n are devious.

^{*} See note | at p 283 The peculiarities in question hold as to both tongues, and are even more developed in Bahing than in Vayu
† The form of the conjugation in the remaining persons of the indicative mood being the same as in the first person (and also in the imperative), it is needless to load the paper with repetitions of the names of the numbers, agentive and objective, or with the English equivalents

¹ Observe that the separation of the syllables is merely to facilitate the student's comprehension, and that I shall do so no further, for the genius of the language is averse to any such treatment of its finely-blended elements.

### Third Person.

 I. Jáp-t-a
 Já-ta-se
 Jám-ta-me

 2. Jáp-t-asi
 Já-tá-se-si
 Jám-ta-me-si

 3. Jáp-t-a-mi
 Já-ta-se-mi
 Jám-ta-me-mi

N.B —The intercalated p and m are devious.

### INFINITIVE MOOD.

Já-cho, to eat or to have eaten, aoristic.*

### PARTICIPLES.

(Take notice that all the participles are essentially relative, and that they correspond as to sense with nouns, substantival or adjectival, ad libitum.)

### I. - PARTICIPLE OF THE AGENT.

Impersonal form.

Já-ba, the eater, who eats, or ate, or will eat; aoristic. N.B.—This participle has no personated equivalent.

2.—Participle of the Object and of the Instrument, also expressive of Habit and of Fitness.

Present and future time.

Impersonal form.

Jácho-me, eatable, what is usually eaten or is fit to eat (to be eaten), what or whom any one eats or will eat (food), and what he eats or will eat with (teeth).

3 .- PARTICIPLE OF THE OBJECT AND OF THE INSTRUMENT.

Past time.

Impersonal form.

Já-na, eaten, what or wherewith any one ate (also what has been eaten).

4.—Personated equivalent of Second Participle, supra.

First Person.

		T. 61 90 T 61 9010.	
	Singular of Agent.	Dual of Agent.	Plural of Agent.
ı.	Ja-gnáme, the one that I eat	Jasame, incl. Jasukume, excl. the one that we two eat	Jayame, incl. Jakame, excl the one that we all eat
	Dual of Object.	Dual of Object.	Dual of Object.
2.	Jagnasime, the two	Jasasime, incl. Jasukusime, excl the two that we two eat	Jayasime, incl. Jakasıme, excl. the two that we all eat
	Plural of Object.	Plural of Object.	Plural of Object.
3.	Jagnamime, the all that I eat	Jasamime, incl. Jasukumime, excl. the all that we two eat	Jayamime, incl. Jakamime, excl. the all that we all eat
		Second Person.	
2	Jayime Jayisime Jayimime	Jasime Jasimime	Janime Janisime Janimime -

 $^{^{&}gt;}$  Where purpose is involved the sign tha takes the place of the sign cho ,  $e\,g$  , lewent to summon, for the purpose of summoning, brethalata.

### Third Person.

I. Jawame	${f J}_{f a}{f s}{f e}{f m}{f e}$	$J_{ m ameme}$
2. Jawasime	Jasesime	Jamesime
3. Jawaminie	Jasemime	Jamemim

These (second and third person) of course mean respectively what or wherewith thou and he (or she) eats or will eat, &c See note to first person of indicative mood.

# -IMPERSONATED EQUIVALENT OF THIRD PARTICIPLE, SUPRA

5 —IMPERSONATE	D EQUIVALENT OF THIRD	FARTICIPLE, SUFRA.
•	First Person.	
i. Já tongme, the one that I ate	( Játasame, mcl. ) Játasukume, excl. ( Játasasime, mcl.	Jántayome, incl. Jáktakome, excl. Jántayosime, incl.
2. Játongsime	Játasukusime, excl.	Jáktakosime, excl
3. Játongmime	} Játasamime, incl } Játasukumime, excl.	Jántayomime, incl. Jáktakomime, excl
	Second Person.	
<ol> <li>Jápteume</li> <li>Jápteusime</li> <li>Jápteumime</li> </ol>	Játasime Játasisıme Játasımıme	Jántanime Jántanisime Jántanimime
-	Third Person.	
<ol> <li>Jáptame</li> <li>Jáptasime</li> <li>Jáptamime</li> </ol>	Játaseme Játasesime Játasemme	Jámtameme Jámtamesinie Jántanimime *

### GERUNDS.

Gerund of the present and future time impersonal. There is none.

Gerund of present and future time personated.

1.-With main Verb in Present or Future Time.

# First Person.

	7.01.00 7 01.0016	
Singular of Agent.  1. Jagnana, I eating it, shall do so and so.	Dual of Agent. { Jasana, incl. } Jasukuna, excl.	Plural of Agent. Jayana, incl. Jakana, excl.
Dual of Object.	Dual of Object.	Dual of Object
2. Jagnasina	Jasasina, incl. Jasakusina, excl.	Javasina, incl. Jakasına, excl.
Plural of Object.	Plural of Object.	Plural of Object.
3. Jagnamina	Jasamına, incl. Jasukumına, excl.	Jayamına, ıncl Jakamına, excl.
	Second Person.	
<ol> <li>Jayina</li> <li>Jayisina</li> <li>Jayimina</li> </ol>	Jasina Jasina Jasimina Third Person.	Janina Janisina Janimina
<ol> <li>Jawana</li> <li>Jawasina</li> <li>Jawamina</li> </ol>	Jasena Jasesina Jasemina	Jamena Jamesina Jamemina

^{*} The above forms of the participle and gerund add merely the respective formative particles to the several tense forms, being "me" for the participle and 'na" for the gerund.

# 2. Same gerund personated with main verb in the preterite.

First	Person.
-------	---------

•	T. 01 90 T C1 90100	
1. Jatongna, I eating 1t,	Jatasana, incl.	Jantayóna, incl
did so and so ·	)Jatasukuna, excl. •	Jaktakóna, excl.
2. Jatongsma ·	Jatasasina, incl.	Jantayósina, incl.
z. valongama	Jatasukusina, excl.	Jaktakósina, excl
3. Jatongmina	Jatasamina, incl.	Jantayómina, inc
J. 646015111114	Jatasukumina, excl.	Jaktakómina, exc
	0 7.70	

### Second Person.

I	Japteuna	Jatasına	Jantanina
2	Japteusina	Jatasisina	Jantanisipa
3.	Japteumina	Jatasımina	Jantanımına

# Third Person.

I. Japtana	Jatasena	Jamtamena
2. Japtasına	Jatasesina	Jamtamesina
3. Japtamina	Jatasemina	Jamtamemina *
~ .		

Gerund of past time, impersonal, Jáso and Jásomamı †

# 1. Same gerund personated with main verb in present or future.

### First Person.

Singular of Agent.  1. Jagnako, I having ate it, will do so and so	Dual of Agent.  Jasako, incl  Jasukuko, excl.	Plural of Agent. Jayako, incl. Jakako, excl.
Dual of Object. 2. Jagnasiko	Dual of Object. { Jasasiko, incl. } Jasukusiko, excl.	Dual of Object. Jayasıko, incl. Jakasiko, excl.
Plural of Object. 3. Jagnamiko	Plural of Object. { Jasamiko, incl. } Jasukumiko, excl.	Plural of Object. Jayamiko, incl. Jakamiko, excl.
	Second Person.	
<ol> <li>Jayiko</li> <li>Jayisiko</li> <li>Jayimiko</li> </ol>	Jasiko Jasisiko Jasimiko	Janiko Janisiko Janimiko
	Third Person.	
<ol> <li>Jawako</li> <li>Jawasiko</li> <li>Jawamiko</li> </ol>	Jaseko Jasesiko Jasemiko	Jameko Jamesiko Jamemiko

# 2. Same gerund with main verb in the preterite.

### First Person.

<ol> <li>Jatangko, I having ate it, did so and so</li> </ol>	Jatasako, incl. Jatasukuko, excl.	Jantayoko, incl. Jaktakoko, excl.
2. Jatongsiko	Jatasasiko, incl. Jatasukusiko, excl.	Jantayosiko, mcl. Jaktakosiko, excl.
3. Jatongmiko	Jatasamiko, incl. Jatasukumiko, excl.	Jantayomiko, incl. Jaktakomiko, excl.

^{*} The above forms of the participle and gerund add merely the respective formative particles to the several tense forms, being 'me "for de participle, and "na" for the gerund.
† See remark in the sequel on Jásógno with the auxiliary.

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### Second Person.

I. Japteuko	Jatasiko	Jantaniko
2. Japteusiko	Jatasisiko	Jantanisiko
3. Japteumiko	Jatasımıko Third Person.	Jantanimiko
I. Japtako	Jataseko	Jamtameko
2. Japtasiko	Jatasesiko	Jamtamesiko
3. Japtamiko	Jatasemiko	Jamtamemiko *

# REFLEX TRANSITIVE, OR MIDDLE VOICE † OF THE TRANSITIVE VERB TO EAT.

### IMPERATIVE MOOD.

	Singular.	Dual.	Plural.	
Jáso, eat	thyself	Jás-che, ye two eat yourselves	Jásine,‡ ye all eat your- selves	
		INDICATIVE MOOD.		
		Present and Future Tense	•	
	Singular.	$\mathit{Dual}.$	Plural.	
1st Per.	Jásigna	) Jás-cha, mcl. ) Jás-chuku, excl.	Jásiya, incl. Jásika, excl.	
2d Per.	Jáse	Jás-chi	Jásini "	
3d Per.	Jase	Jás-che	Jásime	
Preterite Tense.				
1st Per.	Jastı	( Jastasa, mel ) Jastasuku, exel.	Jastayo, incl. Jastako, excl.	
2d Per.		$oldsymbol{J}$ astasi	Jastani	
3d Per.	Jasta	Jastasa	Jastame	

### INFINITIVE MOOD.

Jascho, to eat, or to have eaten one's self, aoristic.

### PARTICIPLES.

1. Participle of the agent, impersonal.

Jásiba, the self-eater, one who eats, or will eat or ate himself, aoristic.

2. Participle of the object and instrument, present and future time, impersonal form.

Jaschome, his own that any one eats or will eat, self-eatable, what is self-eaten or wherewith to eat self

^{*} Here, as before, the gerundial impersonated forms are constructed by merely adding the past gerund sign or "ko" to the several forms of the tenses, and as in the indicative mood there are thirty-three personal forms proper to either time (present or future and preterite), so there are sixty-six forms of the gerund of past time and in like minner are their sixty-six of the gerund of the present time, besides two impersonal forms—in all, 134. Of the participles there are sixty-six personated and three impersonate forms of the latter, making in all sixty-nine! This is a more than Manchuric luxur ince of participal and gerundial growth. I havenow gone through the most essential and characteristic forms of the verb, and shill reserve the less essential, or the several other so-culled moods, &c, for the sequel, proceeding first to the reflex or middle voice, and then to the passive, upon the present model. The gerunds are purely verbal, with no touch of the noun, and they are essentially continuative, set ving in lieu of the conjunction "and"

[†] There are a great many primitives on neuters in "so," besides the derivatives or leflex forms of the transitives, which I call their middle voice. All transitives make their middle voice by changing their appropriate sign into "so." This form is perfectly uniform for all primitives and derivatives. The French amuser and samuser, = cham-cho and cham-s-cho, away a good deer of the

give a good iden of it

There are of course no objective forms of an intransitive verb, and all verbs in "so,"

whether primitively neuter or derived, as here, from transitives, are so regarded See and
compare the transitive forms in the active voice aforegone.

Jastanime

Jastameme

# 3. Same participle of time past, impersonal.

Jasina, his own (flesh) that any one ate, or what has been self-eaten by any one; and wherewith it has been self-eaten,* or his own (teeth) wherewith any one ate.

	4. Impersonated equivalent	ent of participle second	ın "chome"
	Singular.	Dual.	Plural.
1st Per.	( Jasigname, my own tha	at ( Jaschame, incl	Jasiyame, ıncl.
	I eat or eat with	Jaschukume, excl.	Jasikame, excl.
2d Per.	Jaseme	Jaschime ,	Jasinime
3d Per.	Jaseme	Jascheme	Jasimeme
	5. Impersonated equiv	alent of participle third	l in "na."
1st Per.	Jastime, my own that	( Jastasame, incl.	Jastayome, incl.
186 Per.	1 I ate	Jastasukume, excl.	Jastakome, excl.

2d Per. Jasteme

3d Per. Jastame

### GERUNDS

Jastasıme

Jastaseme

Gerund of present and future time, impersonal. There is none.

	~			
1. 0	derund of present and future t	time, personated with i	main verb in same tim	ıe
	Singular.	Dual.	Plural.	
1st P	Gerund of present and future to Singular.  ( Jasignana, I eating my own flesh, shall do so and so Jasena	Jaschana, incl. Jaschukuna, excl.	Jasiyana, ıncl. Jasıkana, excl.	
2d P	er. Jasena	Jaschina	Jasınina	
3dP	er. Jasena	Jaschena	Jasımena	
	2. Same gerund person	ated with main verb in	n past tense,	
1st P	per. { Jastina, I eating my own } flesh, did so and so Per. Jastena	n   Jastasana, incl   Jastasukuna, excl.   Jastasina	Jastayona, incl. Jastakona, excl. Jastanina	
	Per. Jastana	Jastasena	Jastamena	
	0 1 . 0	. :	i	

# Gerund of past time, impersonal. There is none.

I. Same gerund personated with main verb in present or future.

1st Per. { Jasignako, I having } eaten my own flesh, shall do so and so	Jaschako, incl. Jaschukuko, excl.	Jasıyako, ıncl. Jasıkako, excl.
2d Per. Jaseko	Jaschiko	Jasiniko
3d Per. Jaseko	Jascheko	Jasımeko

2. Same gerund with main verb in the preterite.

	Jastasukuko, excl. Jastasiko	Jastayoko, ind Jastakoko, ex Jastaniko Jastameko	
--	---------------------------------	-----------------------------------------------------------	--

### PASSIVE VOICE OF THE SAME VERB.

(Basis, Jayi = eat me)

# IMPERATIVE MOOD.

Singular of Object.  1. Jáyı, eat me thou	Dual of Object Jásiki, eat us two thou	Plural of Object. Jáki, eat us all thou
-------------------------------------------	-------------------------------------------	--------------------------------------------

The participles in cho-me and in na are scarcely usable in derivative verbs in "so" like jaso, but more freely in primitives of the same formation, such as waso = caco,  $\epsilon g$ , was-chome kill, voidable ordure, and was na kill = voided ordure, that is, the ordure which will be and has been voided. This shows the passive bent of these participles, and the affinity of neuter verbs to passives. See Classification of Verbs.

Dual of Agent.

Dual of Agent.

Dual of Agent.		Duat of Agent.
2. Jáyisi, eat me ye two	Jasikisi, eat us two ye two	Jákisi, eat us all ye two
Plural of Agent.	Plural of Agent.	· Plural of Agent.
3. Jáymi, eat me ye all	Jásikini, eat us two ye all	
	INDICATIVE MOOD.	•
	Present and Future Tense.	
	First Person.	
		Di I Coll
Singular of Object	Dual of Object.	Plural of Object.
_	( Jáso, incl	Jáso, incl.
2. 0 (1) - 1	Jásiki, excl.	Jáki, excl.
I am eaten by him	We two are eaten by	We are all eaten by
70 7 6 4	( him	him
Dual of Agent.	Dual of Agent.	Dual of Agent.
. Table Tame autom ber	( Jasosi, incl	Jasosi, incl. Jakısi, excl.
2. Jayisi, I am eaten by	We two are eaten by	We all are eaten by them
them two	them two	two
Plural of Agent.	Plural of Agent.	· Plural of Agent.
1 turne of Hyene.	( Jasomi, incl.	Jasomi, incl.
3. Jayımı, I am eaten		Jakımi, excl.
by them all	We two are eaten by	We all are eaten by them
2, 1202 22	them all	all
NR —The agent is als	•	e, she, or it; if it be second
person the conjugation is		o,o, o. o., o. o. o.
	Second Person.	
<b>1.</b> Јауе	Jasi	Janı
2 Jayesi	Jasisi	Janisi
3. Jayemi	Jasımi .	Janımi
	Third Person.	
I. Jawa	Jawasi	Jawami
2 Jase	Jasesi	Jasemi.
3. Jame	Jamesi	<b>J</b> amemi
	Preterite Tense.	
	First Person.	
ı. Jati	Jataso, incl.	Jataso, incl.
1. 0201	Jatasıki, excl.	Jaktaki, excl.
2. Jatisi	y Jatasosi, incl.	Jatasosi Jáktakısi
	( Jatasıkisı, excl.	Jatasomi
3. Jatımı	Jatasomi, incl. Jatasıkımı, excl.	Jaktakımi
		C con vysichidada
I. Jate	Second Person. Jatasi	Jantani
2 Jälesi	Jatasisi	Jantanisi
3. Jatemi	Jatasımi -	Jantanimi '
J 220		

^{*}Observe that of the active voice of the transitive the object is him or her or it; of the middle voice the object is sell, and of the passive the object is me; but that the order of arrangement of agent and object is reversed in the passive as compared with the active voice, and so also in the indicative mood. This is done in conformity to the genius of this language, which requires the attention to be primarily fixed on the agent in one voice, on the object in the other. It will be seen in the sequel that there are further special forms of the verb to denote the action which passes from me to thee, and from thee to me. These are necessary complements of the passive voice in a language, which makes the mention of agents and patients inseparable from that of the action. Compare note [], p. 283

Plural of Agent.

### Third Person.

r. Japta	Japtasi	Japtami
2. Jatase	Jatasesi	Jatasemi
<ol><li>Jamtamo</li></ol>	. Jamtamesi	Jamtamemi

### INFINITIVE MOOD.

There is none properly so called.

The sense is conveyed by placing the separate pronoun in the objective case before the verb in the active voice, go jacho = to eat me = to be eaten.

### PARTICIPLES.

 Participle of the agent in "ba" is of course wanting
 Participle of the object in "chome" is rather passive than active, though used in both voices; as we say in English, what (or whom) any one eats or is wont to eat,

or what is wont to be eaten by any one.

3. Participle in "na" is yet more purely passive; ja-na, what has been eaten. But it is used with more than English license, as though it belonged to the active

voice, what any one hath eaten

Singular of Agent.

4 Personated equivalent of the second of the above. It is formed by adding the formative suffix "me" to the several tense forms of the indicative present and future of this voice, e.g. Dual of Agent.

Jasome, incl.
Jasikime, excl Jasome, incl 1. Jayime Jakime, excl and so on through the whole of the thirty-three forms above given in the indicative. 5. Personated equivalent of the third of the above participles, or that in "na" It is formed, as above, by adding the formative "me" to the several forms of the preterite indicative of this voice, e g.

( Jatasome, incl Jatasome, incl. ) Jatasikıme, excl. Jatakıme, excl.

and so on through all the thirty-three forms of the three persons of the preterite passive. Jayime means I who am the eaten of him, and jatime, I who was the eaten of him, and so on of all the rest.

N.B.—The impersonal forms in this, and of the active and middle voices, are declinable like nouns. The personated in "me," which take so much of the verb character, are indeclinable. Both are thoroughly and intrinsically relative in sense.

### GERUNDS.

Gerund of future and present time impersonal. There is none.

I. The same gerund personated with the main verb in same time.

It is formed by the addition of the appropriate formative, or "na," to the several forms of the present and future indicative of this voice, e.g.,

Plural. Singular. Dual.

Jasona, incl. Jasona, incl. 1. Jayina Jasikina, excl. Jakına, excl.

and so on through all the thirty-three forms of the three persons of the indicative.

2. The same gerund personated with the main verb in the preterite.

It is formed by suffixing the "na" to the preterite indicative forms, e.g.

Jatasona, incl. Jatasona, incl. Jatasıkina, excl. Jatakina, excl.

Samples of the sense—Being eaten I shallery out, jayina bregna; being eaten I cried out, jatina breti.*

Gerund of past time, impersonal. There is none.

^{*10}bserve that the root bre, to cry out, is here conjugated as an intransitive Elsewhere I have given the same root conjugated as a transitive in the sense of to summon. The infinitive and imperative (bre-cho, bre-to) are identical. This double indicative conjugation from the same root of words having nearly identical senses is very common, as uto, to fall and to fell, jikko, to be broken and to break, &c. Breto, the intransitive, is conjugated like gnito, to be afraid, the type of regular intransitives in "to"

1. Same gerund	personated with main verb the formative "ko" to the	in present or future several forms (thirty-three) of	
the indicative present and	future, e.g.,		
Singular.	Dual.	. Plural.	
<ol> <li>Jayıko</li> </ol>	Jasoka, mcl.   Jasikiko, excl.	Jasoko, incl. Jakiko, excl.	
2. Same ger	rund with the main verb in	the preterite.	
It is formed, as above, preterite, e.g.,	by adding "ko" to the sev	veral forms of the indicative	
i. Jatiko	Jatasoko, incl	Jatasoko, incl	
	Jatasıkıko, excl.	Jatakiko, excl.	
The senses respectively of	jayiko and jatiko are, havi r have been (forgotten); and	neative preterite of this voice.  ng been eaten I shall be, and,  d so of the rest.	
	PARADIGM.		
Of certain special forms of conjugation supplementary of the passive, and denoting, first, the action that passes between me as the agent and thee as the patient; second, that in which thou art the agent and I the patient. The first of these forms is very distinct, but is confined to the indicative (and subjunctive) mood. It has no imperative or infinitive. The second runs much into the ordinary passive, and has an imperative. See on.			
-	FIRST FORM, I-THEE.	•	
(Verb Ja, to eat, as before,)			
	INDICATIVE MOOD.		
	Present and Future Tens	e.	
Singular of Agent *	Dual of Agent.	Plural of Agent.	
I. Jana, I eat thee, or thou arteaten by me	Jayesi, we two eat thee	Jayemi, we all eat thee	
Dual of Object.	Dual of Object	Dual of Object.	
2. Janasi, I eat you two	Jasisi, we two eat you two	Jasimi, we all eat you two	
Plural of Object.	Plural of Object	Plural of Object.	
3. Janani, I eat you all	Janisi, we two eat you all	Janimi, we all eat you all	
	Preterite Tense.		
I. Jantana, I ate thee, or thou wast eaten by me	Jatesi, we two ate thee	Jatemi, we all ate thee	
2. Jantanisi, I ate you two	Jatasisi, we two ate you two	Jatasimi, we all ate you two	
3. Jantanani, I ate you all	Jantanısi, we two ate you all	Jantanimi, we all ate you all	
	PARTICIPLES.		
There are none of the in	personal form.	- 12 2	

Particule of the future personated. It is formed, as in the ordinary conjugation, by adding the appropriate particle of "me" to the forms of the indicative, e.g.

Janame Jayestne Jayemme † and so on through all the nine forms above given in the indicative present.

Participle of the past personated. It is formed from the pretente by adding the "me," e.g., Singular. Dual.

^{*} This form is rather allied to the passive than active, and may be called the supplement of the former, which is very incomplete, and alien to the genius of the tongue, being cramped at the threshold by taking the first person objective for its starting-point; thus, jayi=eat me There is no Be thou eaten And here jana and its participal janame look to the object chiefly, thou art eaten by meand thou who art the eaten of me.

† The "y" is merely to keep the vowels apart

Singular.

Dual. Jatesime

Plural. Jatemime

Jantaname

and so on through the above nine forms of the preterite.

The sense of janame is, thou who art the eaten of me; of jantaname, thou who wert the eaten of me, and so of all the rest.

### GERUNDS.

There are none whatever not personated.

The personated forms are, as in the ordinary conjugation, four, two of the present and two of the past, and they are constructed, as before, by adding respectively "na" and "ko" to the tense forms above;  $e\,g$ ,

Gerund of the future and present with the main verb in same time.

Singular. Janana

Dual. Jayesina

Plural. Javemina

and so on through all the nine forms of the tense.

Same gerund with the main verb in the preterite.

Jantanana

Jatemina.

and so on through all the nine forms above.

Gerund of the preterite with main verb in the past time.

Jantanako*

Jatesiko

Jatemiko

and so on through the nine tense forms.

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# SECOND SPECIAL FORM, THOU-ME.

### IMPERATIVE MOOD.

Singular of Agent. I. Jayı, + eat me thou, or ) let me be eaten by

Dual of Agent.

Plural of Agent.

thee.

Jayısi

Jayina Dual of Object.

Dual of Object. 2. Jasıki Plural of Object.

Dual of Object. Jasikisi Plural of Object.

Jasıkıni. Plural of Object. Jakıni

3 Jakı

Jakısi

N. B.—This tallies with the ordinary passive, as will be seen by reading the vertical columns of the one with the horizontal of the other.

### INDICATIVE MOOD.

### Present and Future Tense.

I. Jayi, thou eatest me, or I am eaten by thee 2. Jasıkı

3 Jakı

Javisi Jasikısi Jayıni

Jakısı

Jasikinı Jakıni

Preterite.

I. Jati Jatası Jatasıkisi Jatasiki 3. Jaktaki Jaktakisi

Jatini Jatasikini Jaktakini

N.B -These agree respectively with the present and preterite of the passive, save, first, that there are here no inclusive forms, and, second, that the personal sign ni stands here in the place of the passive mi.

† This is the formula of the passive, because the passive only requires that the first person be the patient, allowing the second or third to be the agent, and hence the indicative of this form so nearly tallies with that of the passive, jayı, eat me he or thou, &c.

^{*} Samples of the above gerunds. Eating thee I shall fill my belly, janana rugna; eating thee I filled my belly, jantana ruti, having eaten thee I will go, janako lagna, having eaten thee I slept, jantanako ipti, we all having eaten thee, were pleased, jatemiko gyerstako; we two, having eaten thee, will fiee, jayesiko juksukasuku; we all eating thee, fied, jatemina jukkatako

### INFINITIVE MOOD.

Wanting: the ordinary infinitive is used with the separate pronouns in the instrumental and objective cases, gami go jacho.

There are none of the non-personated kind.

The personated are formed, as usual, by the "me" suffix added to the tense forms,  $\bar{e}.g$ .

Dual. Plural Singular. Jayinime Jaynne Jayısıme

Jatinime

Plural.

and so on through the nine tense forms.

Singular

Jatisime Jatıme and so on through the nine tense forms above.

The senses of jayime and jatime are, I who am the eaten of thee, and I who was the eaten of thee. The sense would be equally expressed by thou who art my eater; but eater, jaba, is purely active, and cannot be admitted into an agento-objective

GERUNDS.

Unpersonated, there are none
The personated of the present are formed, as before, by "na" suffixed to the
several tense forms, and those of the past by "ko" similarly affixed, e.g., jayina,
jatina, and jayiko, jatiko, equivalent to thou enting me wilt do so and so, and did
so and so; and thou having ate me wilt do, and did, so and so.

# PARADIGM OF TRANSITIVES IN "TO," NOT CHANGING THE "T" INTO "D."*

Root Bre, to summon.

# ACTIVE VOICE.

IMPERATIVE MOOD. Dual.

I. Breto	Bretise	Bretine		
Dual of Object.	Dual of Object.	Dual of Object		
2. Bretosi	Bretisesi	Bretinesi		
Plural of Object.	Plural of Object.	Plural of Object.		
3. Bretomi	Bretisemi	Bretinemi		
	INDICATIVE MOOD.			
	Present and Future Ten	se.		
	First Person.			
ı. Bretu	§ Bretisa, ıncl.	Bretiya, incl.		
1. Diesu	Bretisuku, excl.	Bretika, excl.		
2. Bretusi	Bretisasi, incl.	Bretiyası, incl		
2. Breudsi	Bretisukusi, excl.	Bretikasi, excl.		
3. Bretumi	Bretisamı, incl.	Bretiyami, incl.		
3. Dictum	Bretisukumı, excl.	Bretikami, excl.		
	Second Person.			
r. Breti	Bretisi	Bretini		
<ol><li>Bretisi</li></ol>	Bretisisi	Bretinisi		
3. Bre≉mi	Bretisimi	Bretinimi		
Third Person.				
I. Breta	Bretise	Bretime		
2. Bietasi	Bretisesi	Bretimesi		
3. Bretami	Bretisemi	Bretimemi		

^{*} Those that change the ti of the imperative into d in the indicative do not take the **Those that change the to the imperator into the indicative to not take the incrementive ti of the dual and plural present, nor the double to the preterite, and they have 1, not ti, in the passive. These peculiarities are in fact confined to the transitives in unchanging "to," but are partially shared by the changing transitives and by the neuters—See Classification of Verbs, pp. 361-365. For paradigm of transitives in "to" which change t into d, see on to p. 350 ff.

### Preterite.

	,	First Person.	
ı.	Brettong	Brettasa, mcl. Brettasuku, excl.	Brettayo, incl. Brettako, excl.
2.	Brettongsi .	Brettasası, ıncl. Brettasukusı, excl.	Brettayosı, ıncl. Brettakosi, excl.
3	Brettongmi	) Brettasami, incl. ) Brettasukumi, excl.	Brettayomi, incl. Brettakomi, excl.
	,	Second Person.	
1	Bretteu	Brettası	Drettanı
2.	Bretteusi	Brettasisi	Brettanisi
3	Bietteumi	Brettasımi	Brettanımı
		Third Person.	
_	Dankto	Destina	D

I	Bretta	Brettase	Brettame
2.	Brettasi	Brettasesı	Brettamesi
3.	Brettami	${f Brettasemi}$	Brettamemı

### INFINITIVE MOOD.

Bre-cho, to call or to have called, &c

### PARTICIPLES.

1st, in ba, Bre-ba, who calls or called Gerund of the past, impersonal, Breso or Bresomami. None of the present.

### GERUNDS PERSONATED.

1st, in na, Bretuna, &c., I calling (will do so and so) 2d, in na, Brettongna, &c., I calling (did so and so)
3d, in ko, Bretuko, &c., I having called (will do so and so)
4th, in ko, Brettongko, &c., I having called (did so and so)

### MIDDLE VOICE.

Bréso, call thyself. Precisely like Jaso.

### PASSIVE VOICE.

### IMPERATIVE MOOD.

Bretinimi

I 2	Brétisi Brétisi	Bretisiki Bretisikisi	Bretiki Bretikisi
3.	Brétini	Bretisikini	Bretikini
		INDICATIVE PRESENT.	
		First Person.	
ı.	Bretı	Bretiso, incl. Bretisiki, excl.	Bretiso, incl. Bretiki, excl.
2	Bretisi	Bretisosi, incl. Bretisikisi, excl.	Bretisosi, incl. Bretikisi, excl.
3.	Bretimi	Bretisomi, incl. Bretisikimi, excl.	Bretisomi, incl. Bretikimi, excl.
		Second Person.	
ı.	Brete	Bretisi	Bretini ?
2.	Bretesi	Bretisisi	Bretinisi

Bretisimi

3. Bretemi

Bretta

2 Brettase

3 Brettame

1 Bretina

	$Third\ Person.$	
I. Breta	Br etası	Bretami
2. Bretise	Bretisesi	Bretisemi
3. Bretime	Bretimesi	Bretimemi
	Preterite.	•
	First Person.	
I. Bretti	Brettaso, incl Brettasiki, excl.	Brettaso, incl. Brettaki, excl
2. Brettisi	Brettasosi, ıncl. Brettasıkisi, excl.	Brettasosi, ıncl. Brettakısı, excl.
3. Brettimi	Brettasomi, incl. Brettasıkimi, excl.	Brettasomi, incl. Brettakimi, excl.
	Second Person.	
<ol> <li>Brette</li> </ol>	Brettası	Brettani
<ol><li>Brettesi</li></ol>	Brettasisi	Brettanisi
3 Brettemi	Brettasımı	Brettanımi
•	Third Person.	

Brettası

Brettasesi

Brettamesi

Infinitive Mood.

Brecho, precisely as in the last verb *

Brettami

Brettasemi

Brettamemi

### PARTICIPLES.

ist, in ba, Wanting, as in the last 2d, in chome, Brechome, precisely as in the last 3d, in na, Brena, ditto, ditto
4th, in me, Bretime, &c, as before
5th, in me, Brettime, &c, as before

### GERUNDS.

Ist, in na, Bretina, 2d, in na, Bretina, 3d, in ko, Bretiko, 4th, in ko, Bretiko,

# SPECIAL FORM I. Indicative Present.

2. Bretinasi	Bretisisi	Bretisimi
3. Bretinani	Bretinisi	Bretinimi
	Preterite.	
I. Brettana	Brettesi	Brettemi
2. Brettanasi	Brettasısi	Brettasımi
3. Brettanani	Brettanısı	Brettanımi

Bretesi

# INFINITIVE MOOD.

None. Gomi ga brecho expresses the sense.

### PARTICIPLES.

Impersonal, none.

1st personated, Bretiname, &c.

2d personated, Brettaname, &c

Bretemi

^{*} See remark at p 375 There is no infinitive passive in Báhing any more than in Váyu, nor any unpersonated gerund, but of the three unpersonated participles, two, or those in chome and na, are essentially passive

### GERUNDS

		•		Impersonal,	none			
Ist	personated,	Bretmana,	&c.	-	3d Per	rsonated.	Bretinako,	&c
2d		Brettanana	. &c		it.b		Brettanako	

### SPECIAL FORM II.

		Imperatire	
I.	Breti	Bretisi -	Bretini
2.	Bretisiki '	Bi etisikisi	Bretisıkini
3.	Bretiki	Bretikisi	Bretikini
		Indicative Present.	
I.	Breti	Bretisi	Bretini
2.	Bretisiki	Bretisikisi	Bretisikini
3.	Bretiki	Bretikisi	Bretikini
		Preterite	
I.	Bretti	Brettisi	Brettini
2	Brettasikı	Brettasıkısi	Brettasıkinı
3.	Brettaki	Brettakısi	Brettakını

### INFINITIVE MOOD.

There is none. Gami go brecho expresses the sense.

### PARTICIPLES.

Industry in the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the st

# GERUNDS.

Impersonal of the past (none of present), Bréso or Brésomami.

# Ditto personated.

ist pe	rsonated,	, Bretina, &c ,	,
2d -	,,	Bréttina, &c ,	as before, by "ná" added to the several forms
3d	,,	Brétiko, &c.,	of the tenses
4th	22	Bréttiko, &c.,	)

# PARADIGM OF VERBS INTRANSITIVE OR NEUTER.

Not having the sibilant sign. A neuter in "wo," Pi-wo, come thou

## IMPERATIVE MOOD.

Singular.	Dual.	Plural.
Piwo	$\mathbf{P}_{\mathbf{l}\mathbf{Se}}$	Pine

## INDICATIVE MOOD.

### Present and Future Tenses.

1st Per Pigna 2d Per. Piye 3d Per. Pi	(Pisa, incl Pisuku, excl. Pisi Pise	Piya, incl. Pika, excl. Pini Pime
	-	

### Preterite Tense.

	1 . COC. DEC 1 C. DOC.	
1st Per Piti	Pitasa, incl.	Pintayo, incl
	Pitasuku, excl.	Piktako, excl.
2d Per. Pite	Pıtasi	Pintani
3d Per. Pita	Pitase	Pilntame

INFINITIVE MOOD.

Picho, to come or to have come, aoristic.

PARTICIPLES.

First of the Agent, impersonal, agristic.

Piba, who or what comes, or will come or came.

Second of the object and instrument.

Present or future, impersonal.

Pichome, fit to come by (road), and fit for coming with (feet), and what any one will come by (road).

Third the same, past time, impersonal.

Pina, what any one came by (road), and what he came with (feet).

Impersonated form of second and third.

It is formed by "me" added to the several forms of the tenses, pignáme, pitime, &c."

GERUNDS.

That of present time (future).

Pignana, + &c, with main verb in same time.

Pitma, &c., with main verb in preterite.

That of past time.

Pignako, &c , with main verb in future.

Pitiko, &c , with main verb in past.

All intransitives not having "so" in the imperative are conjugated as above, except certain ones in "to," which I shall distinguish as neuters, and which are conjugated as follows :-

# PARADIGM OF NEUTERS IN "TO." Root Bó, to flower. Imperative, Bó-to.

IMPERATIVE MOOD.

Dual.	Plural.
Botise	Bótine
INDICATIVE MOOD.	
Present and Future.	
) Bótisa, incl.	Bótiya, ıncl. Bótika, excl.
	Bótini
Bótise	Bótime
Preterite.	
S Bottasa, mel Bóttasuku, exel.	Bóttayo, incl. Bóttako, excl.
Bóttasi	Bóttanı
Bóttase	Bóttáme
Infinitive Mood.	
	Botise Indicative Mood. Present and Future. ( Botisa, incl. ( Botisuku, excl. Botisi Botise Preterite. ( Bottasa, incl ( Bottasuku, excl. Bottasi Bottasi Bottasi Bottase

Bó-cho.

Participle of the agent in "ba."

Bóba, what flowers, or will flower, or has flowered.

N B .- The second and third participles in "chome" and "na" are wanting, t and so also fueir derivatives in "me

^{*}  $e\,g$ , Pigname kholi, the feet which I come with , pigname lam, the road which I come by ; pitime kholi, the feet which I came with , pitime lam, the road which I came by †  $e\,g$ , Pignama pagna = I will come and do it, literally, I coming will do it † These participles can rarely be used with intransitive or neuter verbs, never with such of the latter as relate to the action of things. They imply an agent who produces that effect a thirt which the protection of the same participation of the same participation. on a thing which these participles express relatively to future and past time respectively. Out of the vast number of intransitives enumerated elsewhere hardly a dozen make use of these participles. Some of these exceptions are bwakko, to speak, which gives bwangna 16 = spoken words; bokko, to get up, whence bongna blocho, = the bed whence any one has risen, niso, to sit, where nisma-khosing ba, the chair on which any one has sat, &c.

GERUNDS.

1. Bótuna Bótuna Bótana, &c
2. Bóttina Bottena Bóttana, &c
3. Bótuko Bóttiko Bóttako, &c
4. Bóttiko Bótteko Bóttako, &c.

What, as opposed to the above, called neuters (see conjugation XI) for distinction's sake. I have elsewhere called intransitives in "to" as jito, khato, &c (conjugation X), are all regular and conjugated like the verb to come above given. In fact, all the so-called intransitives whatever then sign, have one uniform conjugation, those in "so," merely interpolating the reflex sibilant, as may be seen by comparing the aforegone samples of both. But the neuters in "to," here ensampled by boto, are quite unique, leaning to the model of unchanging transitives with the same sign, for which see breto aforegone

By comparing the above samples of complete conjugation with the summity view of the same subject which precedes it, it will be seen that there is at bottom but one conjugation, because all transitives and intransitives follow the one general model, with the material exception, however of the singular indicative. Of that the various foims are therefore brought together in the classification of so-called conjugations, and it is only necessary to add, that beyond the singular indicative of transitive verbs there are no deviations from the one model of conjugating in the three voices. The whole force of conjugation is, it will be seen, thrown upon the actors who do and suffer. Of the action itself there is little comparative heed, only two moods and two times being developed, and the active and passive voices being perplexed. There are not in fact any inflexional or inherent verbal forms to express the various modifications of the action. Nevertheless these modifications, of course, have periphrastic means of expression; I shall call them moods, and now proceed to enumerate them.

#### SUBJUNCTIVE OR CONDITIONAL MOOD.

If, or should, I come.

#### Indicative Present.

Singular.	Dual.	Plural.
1st Per. Pígna khedda 2d Per. Píye khedda	<ul> <li>Yisa khedda, ıncl.</li> <li>Yisuku khedda, excl</li> <li>Yisı khedda</li> </ul>	Piya khedda, mcl. Pika khedda, excl. Pm khedda
3d Per. Pi khedda	Pise khedda	Pime khedda

#### Preterite.

1st Per. Pígnáwa khedda	§ Pisawa khedda, incl. Pisukuwa khedda, excl.	Piyawa khedda, incl. Pikawa khedda, excl.
2d Per. Piyéwa khedda	Pisiwa khedda	Piniwa khedda
3d Per. Piwa khedda	Pisewa khedda	Pimewa khedda

The negative is formed, as usual, by ma prefixed.

Another negative allied if not equivalent, is impersonal, and substitutes the particle theum for khedda, adding the separate pronouns personal in heu of the pronominal suffixes of verbs.

Should I not come, &c.

#### Present Tense.

	Gósi má pitheum, incl Gósuku má pitheum, excl,	Góyi má pitheum Góku má pítheum
2d Per. Ga má pítheum	Gası má pítheum	Ganı má pítheum

The pretente of this is formed by adding the "wa" above gone to the correlative part of the sentence; as, had I not come, he would not have come, go ma pitheum,

harem má píwa.

In the present or future it is go ma pitheum, harem ma pi=should I come not, he will not come. In both forms of the conditional, wa added to the indicative, takes the place of the regular pretents pith, pite, pita.

^{*} To wit, Classification of Verbs, pp 361-365.

#### CONTINGENT MOOD.

I may (perhaps) go.

It is expressed by the future in the alternative way, eg, lágna má lágna, má teutu = I shall go, shall not go, I don't know = I may go, or perhaps I shall go, perhaps not (root, la, to go).

POTENTIAL MOOD.

It is formed by adding ne to the root of any main verb (e.g., la, to go), and then subjoining the several conjugational forms of the subsidiary verb to can, which is a regular transitive in "po" This not having been given above, shall be fully set down here, though it differ not much, save euphonically, from the foregone samples of transitives, especially bréto.*

Root, Chap, to can. Infinitive, Chap-cho.

	Root, Chap, to can. Innihitive, Chap-cho.		
		Imperative.	
	Singular.	Dual.	Plural.
I.	Láne chappo	Láne chapse	Láne chamne
2	Láne chapposi	Láne chapsesi	Láne chamnesi
3.	Láne chappomi	Láne chapsemi	Láne chamnemi
-		Indicative Present (Future)	.+
		First Person.	•
	T / 1 1	(Láne chapsa, incl	Láne chamya, incl.
1.	Láne chabu	Láne chapsuku, excl.	Láne chapka, excl.
_	T (habasi	Láne chapasi, incl.	Laue chamyası, incl.
2.	Láne chabusi	Láne chapsukusi, excl.	Láne chapkası, excl.
_	Láne chabumi	Láne chapsamı, incl.	Láne chamyamı, incl.
٥٠	Late Chabdini	Láne chapsukumi, excl.	Láne chapkamı, excl.
		Second Person.	
	Láne chabi	Láne chapsi	Láne chamni
2.	Láne chabisi	Láne chapsisi	Láne chamnisi
3.	Láne chabimi	Láne chapsimi	Láne chamnimi
		$Third\ Person.$	
	Láne chaba	Láne chapse	Láne chamme
	Láne chabasi	Láne chapsesi	Láne chammesi
3	Láne chabamı	Láne chapsemi	Láne chammemi
		Preterite.	
		First Person.	
	Tána chantana	Láne chaptasa, mcl.	Láne chaptayo, incl.
1.	Láne chaptong	Láne chaptasuku, excl.	Láne chaptako, excl.
2	Láne chaptongsi	Láne chaptasasi, incl.	Láne chaptayosi, incl.
٠.	Titte dusponen	Láne chaptasukusı, excl.	Láne chaptakosi, excl.
3	Láne chaptongmi	Láne chaptasami, incl.	Lane chaptayomi, incl.
5		Láne chaptasukumi, excl.	Láne chaptakomi, excl.
	~	Second Person.	T / 1 - 1 - 1
I	Láne chapteu	Láne chaptası	Láne chaptani
	Láne chapteusi	Láne chaptasisi	Láne chaptanisi
3	Láne chapteumi	Láne chaptasemi	Láne chaptanımi
_	T ( I I .	Third Person.	T due aboutemen
	Láne chapta	Láne chaptase	Láne chaptame
	Láne chaptasi	Láne chaptasesi	Láne chaptamesi
3.	Láne chaptami	Láne chaptaemi	Line chaptamemi

^{*}Compare chap-cho, chap-po, chab-u, chab-u, chab-a, chap-tong, cham-i, with bré-cho, bré-to, bret-u, bret-a, bret-tong, bre-ti, and observe in legard to the former that its radical p becomes b before a vowel and m before a nasal (m m), but lemains p before a sibilant or hard dental It is so in all transitives in po, of all which chappo is a perfect

sample
† There is no present tense. The present is regarded as an imappreciable time. An act is not such tall it is priorincia, rejective process and intense. But an act can be contemplated as during in intension and preparation, a slow falling till it has actually descended future tense.

#### INFINITIVE MOOD. Láne chapcho.

	Participles.
1st, in ba; Láne chapba, 2d, in chome, Láne chapchome, 3d, in na, Láne chamna,	Impersonal, as before.
4th, in me, Láne chabume, &c, 5th, in me, Láne chaptongme, &c	Personated, and formers, to the tense forms.

onated, and formed by adding "me"

#### GERUNDS.

Ist, in na, Láne chabuna, &c., 2d, in na, Láne chaptongna, &c, 3d, in ko, Láne chabuko, &c, 4th, in ko, Láne chaptongko, &c.,)

Personated all, and constructed as before by adding na or ko to the several tense forms. The impersonate past gerund is Láne chápso or chapsomami.

#### MIDDLE VOICE

Lána chamso, and so on, precisely as in the verbs to eat and to summon.

#### PASSIVE VOICE.

#### IMPERATIVE MOOD.

	IMPERATIVE MOOD.			
ı.	Láne chamyi	Láne chapsiki	Láne chapki	
2.	Láne chamyisi	<ul> <li>Láne chapsikisi</li> </ul>	Láne chapkisi	
3	Láne chainyini	Láne chapsikini	Láne chapkini	
٠	•	Indicative Present.	<u>,</u>	
		$First \ Person.$		
1	Láne chamyi	Láne chapso, incl	Láne chapso, incl.	
	<b></b>	Láne chapsiki, excl.	Láne chapki, excl.	
2.	Láne chamyisi	Láne chapsosi, incl.	Láne chapsosi, incl.	
	•	Lane chapsikisi, excl.	Lane chapkisi, excl.	
3.	Láne chamyimi	Láne chapsomi, incl	Láne chapsomi, incl.	
	-	Láne chapsikimi, excl.	Láne chapkimi, excl.	
_	T./ allaman	Second Person	T (	
	Láne chamye	Láne chapsi	Láne chamni	
	Láne chamyesi	Láne chapsisi	Láne chamnisi	
3.	Láne chamyemi	Láne chapsimi	Láne chamnimi	
		Third Person.		
I	Láne chaba	Láne chabasi	Láne chabami	
2		Láne chapsesi	Láne chapsemi	
3.	Láne chamme	Láne chammesi	Láne chammemi	
		Preterite		
		First Person.		
	T	(Láne chaptaso, incl	Láne chaptaso, incl	
1	Láne chapti	Láne chaptasiki, excl.	Láne chaptaki, excl.	
_	T (11	Láne chaptasosi	Láne chaptasosi	
2	Láne chaptisi	Láne chaptasikisi	Láne chaptakisi	
_	T. (m. a. a. b. amtumi	Láne chaptasomi	Láne chaptasomi	
3	Láne chaptımi	Láne chaptasikimi	Láne chaptakımı	
		Second Person.	_	
r.	Láne chapte	Láne chaptası	Láne chaptani	
	Láne chaptesi	Láne chaptasisi	Láne chaptanisi	
	Láne chaptemi	Láne chaptasımı	Láne chaptanımi	
	•	Third Person.	-	
1	Láne chapta	Láne chaptası	Láne chaptami	
2	Láne chaptase	Láne chaptasesi	Láne chaptasemi	
3	Láne chaptame	Láne chaptamesi	Láne chaptamemi	
J	TOTO OTTO MATE			

INFINITIVE. - It is wanting, as in all the passives.

#### PARTICIPLES.

1st, in ba, wanting 2d, in chome, Lane chapchome 3d, in na, Láne chamna

4th, in me, Láne chamyime, &c. 5th, in me, Lane chaptime, &c.

GERUNDS.

1st, in na, Láne chamyina, &c. 2d, in na, Láne chaptina, &c.

1st Per. Gó lácho dyumta

2d Per Ga lácho dyumta

dyumta

3d Per. Harem lácho

2. ľ lála dwakta

3. A lála dwakta

3d, in ko, Láne chamyiko, &c. 4th, in ko, Láne chaptiko, &c.

Remark.—The precedent is given in full, first, because it affords a sample of transitives in "po," second, because it demonstrates that these so-called moods are merely compound verbs, which (like the case signs) can be multiplied ad infinitum, but have little to do with grammar.

Duty, necessity; I must, or ought.

It is expressed by the impersonal use of the verb dyúm, to become, put after the main verb in the regular infinitive, with the separate objective pronoun preceding both.

IMPERATIVE—wanting.

#### INDICATIVE MOOD.

Singul	ar.	Dual.
1st Per. Gó lách	10 dyum*	Gósi lácho dyum, incl. Gósuku lácho dyum, excl.
2d Per. Ga lách	o dyum	Gası lácho dyum
3d Per. Harem	lácho dyum	Haremdausi lácho dyum
		Duotonita

Preterite. Gósi lácho dyumta Gósuku lácho dyumta Gası lácho dyumta

Góyi lácho dyumta Góku lácho dyumta Ganı lácho dyumta Haremdausi lácho dyumta Haremdau lácho dyumta

Plural.Góyi lácho dvum

Góku lácho dyum Ganı lácho dyum Haremdau lácho dyum

OPTATIVE MOOD. Wish, desire.

> Indicative Present. Rivet Person

ı. Wa lála dwáng	Isi lála dwáng, incl. Wası lála dwáng, excl.	ľke lála dwáng Wake lála dwáng
z. ľ lála dwáng	Second Person. Ysı lála dwang.	I'ni lála dwáng

I lála dwáng I'sı lála dwang. Third Person. Asi lála dwáng A lála dwáng

A'ni lála dwáng

Preterite. Wá lála dwakta

ľsi lála dwakta, incl. Ike lála dwakta, incl. Wası lála dwakta, excl. Wake lála dwakta excl. Ysi lála dwakta ľni lála dwakta Ani lála dwakta Asi láa d₩akta

Formed of the conjunct possessives of lála, a verbal noun from lá, to go, and of dwang, dwakta, the third person of the intransitive dwakko, to be desirous. Present and preterite used impersonally

> PRECATIVE MOOD. Oh! that I might go.

Let me go Imperatue.

<ul> <li>I Lácho gíyi</li> <li>2 Lácho gíyisi</li> <li>3. Lácho gíyini</li> </ul>	Lácho gisiki Lácho gisikisi Lácho gikisi	Lácho giki Lácho gikisi Lácho gikini
3. Daono grynni	Daono giriai	Lacho giami

^{*} Quasi mihi re fit, i e, decet vel necesse est, in Khas, manlai janu parcha

#### Indicatue present.

#### First person

ı.	Lácho giyi	Lácho giso Lácho gisiki	Lácho gíso Lácho giki
2.	Lácho gíyisi	Lácho gísoki Lácho gisikisi	Lácho gísosi Lácho gikisi
3	Lácho giyimi	Lácho gísom: Lácho gísikini	Lácho gisəmi Lácho gikimi

And so on, conjugating the transitive giwo, to give, in the passive voice, like the passive of jawo, to eat, aforegone. Lácho giyi = let me go, give me to go But observe, that in order to say let him go, you must use the active voice, as below.

Singular.

Let me go, lácho giyi Let him go, lácho giwo

Dual.

Let us two go, lácho gísiki Let them two go, lácho gíwosi

Plural.

Let us all go, lácho gíki Let them all go, lácho gíwomi Remark—If to these forms we add those of the middle voice, S Lácho giso, D Lácho gische, P. Lácho gisme, we have a good clue to the character of the three voices in this language, which are based upon the idea of me, the speaker, being the exponent of the passive, of self, the spoken to, being that of the middle; and of him, or hei, or it, the spoken of, being that of the active voice Gi-wo = give him: gi-so = give thyself gi-yi = give me, are respectively the starting-points of the active, middle, and passive voices.

INTERROGATIVE MOOD.

It resembles the indicative, lágná, I shall go, or shall I go?

PROHIBITIVE AND NEGATIVE MOOD

There is no separate form of the negative verb as in Diavidian tongues, nor even any prohibitive particle distinct from the negative.

Må prefixed expresses verbal negation and prohibition, and also nominal privation; eg, må jåwo, eat not, må jågna, I do not eat, må neuba, not good = bad.

#### INCEPTIVE MOOD.

It is formed by subjoining to the ordinary infinitive form (cho) of the main verb the subsidiary initiansitive verb prénso, to begin, or the transitive páwo, to do, to make: e g., túcho páwo, begin to drink, túcho papta, he began to drink; jácho prénso, begin to eat, jácho prensigna, I begin to eat.

#### FINITIVE MOOD.

It is formed as above, but substituting for pawo or prenso the transitive theummo (conficio), e.g., jacho theummo, finish eating, jacho theumtong, I have done eating. Sometimes "ne" * replaces the infinitival "cho" of the main verb.

NB — The neuters ryipo (desino) and dyummo (fio), to be ended or to end, cannot be used in this way, and piénso, to be begun or to begin (self), is much larer in such use than pawo. Ryipcho pawa is, it nears its end, literally it makes to angend, or to be ended.

#### CONTINUATIVE MOOD.

It is formed by adding sógno (sense doubtful) to the root of the main verb, and therewith conjugating the intransitive verb hwakko, to remain (see conj. III),  $e \, \rho$ , continue eating, jásogno bwakko. N.B.—The definite present and past are also thus expressed.

Imperative.

Singular.

Jáso-gno bwakko, eat continuously or keep eating

Dual.

Plural

Jáso-gno bwakse, incl.

Jáso-gno bwangne

^{*} The infinitival sign varies, not always intelligibly. Where purpose is meant "tha" is the sign, as jatha lata, I went to drink, i.e., for the jurpose of drinking. Where commencement and end are expressed, "ne" is more frequent than "tho," jake properties in a just behumu, I shall begin to ear, and I shall have done eating. So also where wish is expressed, jane dwaktong, I wished to eat. But cho is the common form, and always used alone, as jacho majacho dayem neu, which is better to eat or not to eat.

#### Indicative present.

	2.00000	
Singular.	Dual	Plural.
1st Per. Jáso-gno bwang- \	Jásogno bwaksa, incl.	Jásogno bwangya
	Jásogno bwaksuku, excl.	Jásogno bwakka
2d Per. Jasogno bwangye		Jasogno bwangmi
3d Per. Jasogno bwang	Jasogno bwakse	Jasogno bwamme *

#### Preterite.

1st Per. Jasogno bwakti, dasogno bwaktasa incl Jasogno bwaktayo Jasogno bwaktasuku, excl. Jasogno bwaktako or I was eating Jasogno bwaktasi Jasogno bwaktani 2d Per Jasogno bwakte Jasogno bwaktame 3d Per. Jasogno bwakta Jasogno bwaktase

Infinitive.

Jasogno bwakcho.

#### Participles.

ıst, in ba, Jasogno bwakpa (ba) (Surd requires surd) 2d, in chome, Jasogno bwakchome. 3d, in na, Jasogno bwangna 4th, in me, Jasogno bwanggname. &c., eleven forms, ut supra.

5th, in me, Jasogno bwaktime, &c, ditto, ditto.

1st, in na, Jasogno bwanggnana, &c, eleven forms 2d, ın na, Jasogno bwaktına, &c, dıtto. 3d, in ko, Jasogno bwanggnako, &c, ditto. 4th, in ko, Jasogno bwaktiko, &c, ditto.

Remark - The above is given in full as an exemplar of intransitives in "ko" The transitives of the same conjugation (III.) have the like euphonic changes, and for the rest itheir conjugation may be determined by analogy with the help of the premises already supplied. The indicative present singular alone varies, and that is set down in the classification of verbs. The radical "k" becomes "g" in the is set down in the classification of verbs The radical "k" becomes "g" in the active voice, and "ng" in the passive and causal, e.g. pók-ko, póg-u, póng-yi, póng-páto.

#### ITERATIVE MOOD.

#### Raise repeatedly, pókko, mókho, bwákko.

It is formed by adding to the imperative of the main veib, whether transitive or intransitive, the word mokho (sense unknown), and to it subjoining the verb bwakcho, to remain, as in the last mood to which this is very nearly allied in sense. There, however, we have compound conjugation according to the sense of the pilmary and secondary verbs, which are both conjugated with mokho, immutable, between them, e g

Pókko mókho bwákko, raise repeatedly Tpo mókho bwákho, sleep repeatedly I'mgna mókho bwanggna, I sleep re- Pógu mókho bwanggna, I raise repeatedly peatedly

I'pti mókho bwakti, I slept repeatedly

Póktong mókho bwakti, I raised repeatedly

And so on through the whole of the intransitive conjugation in "po" (VI) and of the transitive in "ko" (III.) The definite sense of the present and pieterite, I am sleeping, I was sleeping, I am raising, I was raising, is likewise thus expressed.

Conjugation with auxiliar and substantive Verb and Participle.

Of the four substantive verbs, ká, khé, gnó, and bwá, the three first express essence and entity, the last presence, being in a certain place, corresponding respectively to the Khas ho and cha, and to the Newari kha and du, or chona. Of the Bahing four, the last, or bwa, is alone used as an auxiliar, and it is compounded with the (apparent) participle or gerund aforegone, or jasogno, in order to make a definite present (or future) and past tenses of any and every verb in the manner

^{*} Observe the change of the radic u k into ng and m, bwak-ko, bwang-gna, bwam-me It is constant in all verbs neuter in "ko."

there seen, eg, pisogno bwanggna I am coming; pisogno bwakti, I was coming; teupsogno bwanggna, I am beating, teupsogno bwakti, I was beating.

Remark—Jásógno, which gives the continuative and the definite form of the tenses above, seems to spring from the impersonal past gerund in "so," jaso vel jasomami. But that is not clear, though it be so that, whatever else jasogno is, it is a form of every verb usable with the auxiliar in conjugation.

Jásogno bwanggna = I am eating Jásogno bwakti = I was eating Pisogno bwanggna = I am coming

Pisogno bwaktı = I was coming Brésogno bwanggna = I am summoning Biésogno bwakti=I was summoning

Compound Verbs with each element-conjugated.

Jwagdiwo, to arrive +

IMPERATIVE MOOD Singular. Dual Plural. Jwagdiwo + Jwagdise Jwagdine Indicative present. Jwaksadísa, incl Jwangyadiya, ircl. 1st Per Jwanggnadigna / Jwaksudísúku, excl. Jwakkadika, excl 2d Per Jwanggnediye Jwaksidísi Jwangnidini 3d Per. Jwangnidi Jwaksedise Jwangmedime Preterite. ( Jwaktasaditasa Jwaktayodintayo 1st Per. Jwaktıditi Jwaktakodintako / Jwaktasudítasuku 2d Per Jwaktedite J waktasıdıtası Jwaktanıdintanı 3d Per Jwaktadíta Jwaktaseditase Jwaktamedimtame INFINITIVE MOOD

Jwakchodícho

Participles

1st, in ba. Jwakpadíba. 2d, in chome, Jwakchodichome, &c. 3d, in na, Jwangnadina, &c

4th, in me, Jwanggnamedigname, &c. 5th, in me, Jwaktimeditime, &c.

Gerunds

Impersonal of the present none Impersonal of the past, Jwaksomamidisomani or Jwaksodiso.

Personated Gerunds

ist, Jwanggnadignana, } present 2d. Jwaktiditina.

3d, Jwanggnadignako, } past.

#### Causal Verbs ±

All verbs whatever can be made causal by adding to their root the transitive verb páto, from pá, § to do or make But pá makes its regular transitive in "wo," páwo.

You can also say Jwakkodiwo, using the full form of each verb in the imperative as in the indicative

causative.

^{*} Jwakko is an intransitive in "ko," meaning to arrive, and it can be conjugated separately, but, with that love of specialisation which is so characteristic of Kiranti verbs, it is always used in conjunction with the verb to come (piwo) or to go (diwo) Jw gdiwo as a single word can be also so conjugated. The remarkable thing is that each verb of the compound can be conjugated.

[†] Besides its ordinary use, the causal form of the verb is frequently used. especially in its middle voice, as a passive. Thus, japaso is be thou eaten, or suffer thyself to be eaten, implying voluntariness on the part of the pawent, and so hempaso is let thyself be kissed. All three voices, however, can be used thus, and frequently are so, whenever the complex pronominalisation of the primary verb causes embarrassment. The passive use of the causal is very common in Himálaya, and is often, as in Newari, the only substitute for a passive like. Is very common in Himsiaya, and is often, as in Newari, the only substitute for a plassive. This is not wonderful in so crude a tongue as Newari it is so, however, in the Khanti language, which possesses the great secret of the most refined conjugation in its neat personal suffixes and its power of euphonic compounding. Owing, however, to too much attention to the agents and too little to the action, the Kiranti verb, with all its constructive richness on one side, shows equal poverty on another, and hence the passive use of the causal form.

§ The root pa, pi, in Vayu, an allied Himsilayan tongue, is the same as the Diavidian

Pawo is do; pato, do for him, on his behalf; and this leads me to observe that every transitive verb, save those in "to," has the following six forms:—

I. Teuppo, strike him, active transitive in "po."

2. Teum-so, strike thyself, reflex transitive, or middle, in "so."

3. Teum-yi, strike me, passive in "1."

4. Teup-to, strike it for him, active transitive in "to."

5. Teum-so, strike it for thyself, middle in "so."

6. Teupti, strike it for me, passive in "ti."

So also pá, to do, has pá-wo, páso, páyı; páto, páso, and páti and kwó, to see, has kwogno, kwoso, kwoyi; kwoto, kwoso, and kwoti: and pok, to raise, has poliko, pokso, pongu; pokto, pokso, poku; and in like manner every other transitive, except those in "to" as the pilmary form. It is the secondary form of the transtive of the veib to make, or pato, which is used for constructing causals, but yet it takes the passives in "i," not "ti," when thus employed, though, when used separately, it assumes its regular form in "ti"—an anomaly, like that of the use of the reflex or middle voice in one form and two senses (2, 5).

But besides the regular causal formed by pato added to the root of the main verb (cg., kwopáto, cause to see), there are other means of constructing causals, which shall be first mentioned before proceeding to exhibit the conjugation of the former

These means are, first, the hardening of the imitial consonant of an intransitive,

Dokko, fall Dyúmmo, become Gúkko, be crooked Gikko, be born Jito, be torn Bokko, get up

Bukko, be buist

Pokko, raise, or make get up Pukko, burst Second, by dropping the intransitive sign, whatever it be, and substituting the transitive sign in "to," or "indo" (do).

Píwo, come Ráwo, come Díwo, go Láwo, go Kúwo, come up

Yúwo, come down Dwakko, be desirous or long

Túguo, drink Wegno, issue Glúgno, enter Cháyinso, learn Níso, sit Khleuso, lie hid

Tokko, cause to fall Thyúmmo, * cause to become Kúkko, crooken of make crooked Kikko, beget or give birth to

Chito, tear

Pito, bring Ráto, bring Dito, take away Láto, take away Kúto, bring up

Yúto, bring down Dwakto, desire it, or long for it

Túndo, cause to drink Wondo, extract Glundo, insert

Cháyindo, teach, i.e, cause to learn Nito, set down, or seat him, or cause to sit

Khleundo, hide it

Myelta, he was sleepy Sáta, he killed

Gramta, he hated

Teupta, he struck

Brétta, he summoned

Kwáta, he put on the fire

I need not point out what an important analogy with the Dravidian tongues the first (nay, both) of these two processes presents, but I may add that this analogy is in perfect keeping with the further habit of this Himálayan language of hardening or doubling the indicative present sign by way of making a preterite, as

Myelda, he is sleepy Sáda, he kills

Kwáda, he puts on the fire Gramda, he hates

Teuba, he strikes Bréta, he summens Khleuta, he conceals Soda, he tells it

Khleutta, he concealed Sotta, he told it

Add the absence of conjunctive (relative) pronouns, and of conjunctions proper (and), with the manner in which these are replaced, and all sentences held tegether,

^{*} Perhas tyummo, hardening or aspirating, rarely both But there are a few instances of it in Bahing and also in Vayu-as dum, become, thumto, cause to become

by participles carrying an inherent relative-pronoun sense, and by getunds which are essentially copulative. It is, however, but fan to add that these are traits by no means exclusively Dravid.o-Himálayan. Still they are a sound part of the answer which may be given to twose who, like Caldwell, assert that there is nothing Dravidian in the languages of Himálaya *

Add to these analogies the common habit of Bahing and Tamil of annexing the conjugational sign to the imperative, and that that sign is differently applied to intransitives and transitives (leaving the style of the indicative to difference them), and further that the conjunct pronomenalisation of their verbs and nouns is by prefixing in legard to the nouns and suffixing in regard to the verbs, not to mention several other analogies cited in the sequel, and Messis Muller and Caldwell will find it difficult to maintain their assertion that there is nothing Dravidian in the structure of the Himalayan tongues!

Many verbs identical in form in the imperative, yet differ in sense, as khiwo, n, tiemble, and khiwo, a, quariel, úto, n, fall, úto, a, fell. Many, again, materially change their sense in passing into the causal or transitive form from the intransitive or neuter, and, lastly, the causal form of neuters and of transitives, though very generally of the normal construction in pato added to the root (ippo, sleep; impato, cause to sleep), yet in the case of many verbs of both sorts in "po" and in "gno" is not so, the alteration being effected by changing their sign into the transitive "to" vel "do" sign, as ippo, sleep, ipto, cause to sleep (a synonyme of impato), túgno, drink; túndo (= tupato), cause to drink When the sense is much altered in such tansition, the derivative causal of a neuter is constantly regarded as an independent word and primitive veib, and the neuter takes the normal causal form, thus lawo, n = go, has 15to for its causal, but lato being used to signify take away, lapato is made to express the precise sense of cause to go.

All this shows, when taken in connection with the general transformability of all transitives not primitively in "to" into that form, the pre-eminent transitive and preterrite character of that widely-diffused sign.

It also shows how apt causal is to be equivalent to transitive, another widely-prevailing Tuianian trait, and one harmonising with the almost identity of neuter and intransitive. And here we may remark another special characteristic common to the Himálayan and Diavidian tongues, viz, double causation. Thus, in Báhing (and it is the same in many others of our tongues), ippo, sleep; impáto, cause to sleep; impápáto, cause to cause to be born, kikko oi gingpáto, cause to be born, kiugpáto or gingpapáto, cause to cause to be born; kiugpáto, expressing causation in the third degree from the primitive gikko; and the like holds good with regard to every neuter undergoing a similar change with gikko.

I proceed now to exhibit an exemplar of the normal causative form of verbs, taking the instance of the verb to eat. Root, já; causal transitive, jápáto; causal reflex, jápáso, causal passive, jápáyi The prefixed root does not affect the grammatical form of the auxiliars save as above stated. Páto, therefore, in this combination, will afford a sample of all transitives in "to" which change the t into d. Of the unchanging transitives in "to" I have given a model in bréto. I shall here give páto in full in its combination with já, as a sample of the changing conjugation in "t" (see conjugation X ), merely premising that páso, as an intransitive in "so" (see conjugation XIII), and páyi, as a passive in "i" (yi to keep the vowels apart merely†), have already been given in full, as also the passive in "ti" (vide bréto).

Wa popo, my uncle
I popo, thy uncle
A popo, his uncle
Wagu, my band
I gu, thy hand
A gu, his hand
Wa daubo, myself
I' daubo, thyself
A daubo, himself

Remark —Wa, i, a, the pronominal adjuncts, are perfectly distinct from the separate pronouns; and wa being = u, the adjuncts of verb and noun tally to identity. Here, then, is the alleged diagnosis of Dravidianism more fully developed than in any Dravidian tongue.

Bret-1, thou summon'st I' daubo, thyself an any Dravidan tongue.

Bret-3, he summons I' daubo, himself an any Dravidan tongue.

† Malso requires the y; for example, teum-yi, strikes me, he, or thou = I am struck, see remarks aforegone It is because the agent may be he or thou (any one) in the passive, that the passive runs so near parallel with the second special form of the verb

^{*} See note at p 356 Teub-u, I strike Teub-i, thou strikest Teub-a, he strikes Pog-u, I raise Pog-a, he raisest Pog-a, he raises Bret-u, I summon

#### Paradigm of a Causal Verb.

#### ACTIVE VOICE.

#### IMPERATIVE MOOD

	IMIERATIVE MOOD	
Singular of Ayent	t Dual of Agent.	Plural of Agent
I Jápáto	Jápáse	Jápáne
Dual of Object	Dual of Object.	Dual of Object
2. Jápátosi	Ĵápásesi	Jápánesi
Plural of Object.	Plural of Object	Plural of Object
3. Jápátomi	Jápásemi	Jápánemi

#### INDICATIVE MOOD.

#### Present and Future Tense.

#### First Person

	First Person								
	Singular.	Dual	Plural.						
ı.	Japadu	/ Jápása, incl / Jápasúkú, excl.	Jápáya, mel. Jápáka, excl						
2.	Jápádusi	Jápásası, ıncl. Jápásukúsı, excl.	Jápáyosi, incl. Jápákosi, excl						
3	Júpádumi	) Jápásami, mel ) Jápásúkúmi, excl.	Jápáyomi, incl Jápákomi, excl.						
	Second Person.								
2.	Jápádi Jápádisi	Jápási Jápásisi	Jápáni Jápánisi						
3.	Jápádımi	Jápásımi	Jápánimi						
	Third Person.								
	Jápáda ,	Jápáse	Jápáme						
	Jápádasi	Jápásesi.	Jápámesi						
3	Jápádami	Jápásem i	Járámemi						
	Preterite.								
	First Person.								
ı.	Jápátong	Jápátasa, mel. Jápátasuku, excl.	Jápátayo, mel. Jápátako, excl.						
2.	Jápátongsi	Jápátasası, ıncl. Jápátasukusi, excl.	Jápátayosi, incl Jápátakosi, excl						
3.	Jápútongmi	j Jápátasami, mel. Jápátasukumi, exel.	Jápátayomi, incl Jápátakomi, excl						
Second Person.									
	Jápáteu	Jápátasi	Jápátani						
	Jápáteusi	Jápátasisi	Jápátanisi						
3.	Jápáteumi								
Third Person.									
	Jápáta Knátasi	Jápátase •	Jápátame						
	Jápátasi Jápátami	Jápátasesi Jápátasemi	Jápátamesi						
3.	o aparanti	e abasaciti	Jápátamemi *						

^{*} Observe for a moment the singular neatness, euphony, and precision of these forms. The single words japatamesi and japatameni must be lendered into English by they all fed them two and they all fed them all, into Newaii, by amisang, aminihma yata nakala, and amisang amita nakala. And but for the happy term to feed in English the distinction would be greater still. In Kh is the equivalents are, uni neru le u uwi lai khuwaiyo, oi seven words for one!

#### Infinitive Mood. Jápácho, aoristic as usual.

#### Participles.

1st, in ba, Jápába, who feeds or will or did feed.

2d, in chome, Jápáchome, feedable, whom or with what any one feeds or will feed.

3d, in na, Jápána, fed, whom or with what any one has fed.

4th, in me, Japadume, &c., thirty-three forms. Feedable by me; whom or with what I feed or will feed, &c.

5th, in me, Jápátongme, &c., thirty-three forms. The fed of me; whom or with what I fed, &c.

N.B.—1-3 are impersonal, as before; 4-5 are personated.

#### Gerunds.

Non-personated of the present and future, none. Non-personated of the past, Jápáso, or Jápásomami.

#### Personated Present.

ıst, in na, Jápáduna, &c , thirty-three forms. 2d, in na, Jápátongna, &c , thirty-three forms.

#### Personated Past.

Ist, in ko, Jápádúko, &c, thirty-three forms. 2d, in ko, Jápátóngko, &c., thirty-three forms.

### SPECIMEN OF THE KÍRÁNTI LANGUAGE (BÁHING DIALECT).

Kwóng múryeu hópo ke di brétha * látá. Gyékhopáso brétha dáyána. Wa khyim di kwóng múryeu, rásogno bwaktako, wa ming nung dwángmóse. Gó harem gyánaiyo má tágna, syú, syú. Íke nyau ásra jajulso, myem sícho, láma, dáso, binti † pápta.

Mokoding hópomi harem kwóng rí nyúba gyáwa dyampattame sísi giptako chyanta, yem sísi í ming giptako, syúyo má giwo, dáso, lópáso, gíwo. Hárem múryeumi myem khógno pápta. Hópomi yo chíwacha dau brétamiko chyantámi. Syuke di rínyuba gyáwa rínám, myem rácho.

Mékeding ryamnípo béla † kwósomami ming ke di díta. Myem mingmi wádi rínyúba gyáwa khlyakti giptáko mócho prénsta, mára dáyana, wa wancha mi syú (or sú) má gíwo mótime bwá. Naka ga wa ram khome bwagne, i kamdi mára khéda syu ke kam di ra data

(or móta). Mékeding ryamnípo khyim ding glutana chiwachadaúmi á rí tamtameko, myem simtámeko, hópo ke di chótha dimtame.

Mékeding hópomi á wancha brétako, móta, yem í ryamnipo, dwáktí khedda chyáro, dwaktí khedda plyénti gíwo (or plyenotako) daso dáta.

#### TRANSLATION.

A certain person went to his prince to complain of a man who was in the habit of coming constantly to his house to make love to his wife, but whom he could never contrive to identify. To his sovereign he said, "Relying on your justice, I appeal to you to have this man arrested." The Rajah thereon gave the petitioner a phial filled with scented oil, and said to him, "Give this phial to your wife, and caution her at the same time not to give it to any one." The man did as he was bade, and the Rajah, when he was gone, instructed his spies to look after the matter, and to seize and bring to his presence any person they might detect coming from the plaintiff's house whose clothes had the scent of atter.

By and by, the lover, finding an opportunity, went as before to his mistress, who rubbed the atter on his clothes, and said to him, "My husband desired me to give this atter to no one, but you are my life, my soul, how should I refuse it to you? If you like it, take it. I can have no other use for it."

As the lover, thus anointed with atter, thereafter left the house of his mistress, the spies of the Rájah, who were on the look-out for him, seized him and carried him to the Rájah.

The Rajah thereon sent for the woman's husband, and said to him, "This is your wife's lover. If you please, kill him; if you please, let him go."

END OF BAHING GRAMMAR.

V.

# ON THE VÁYU OR HÁYU TRIBE OF THE CENTRAL HIMÁLAYA.

The Váyus, vulgarly called Háyús, inhabit the central Himálaya, and the central region of that part of the chain They are subjects of Népál, tenanting the basin of the river Kósi between the confines of the great valley of Népál proper and that point where the Kósi turns southwards to issue into the plains The Váyus belong to that interesting portion of the Himálayan population which, in the essay adverted to, I have denominated the broken tribes—tribes whose status and condition, relatively to those of the unbroken tribes, sufficiently demonstrate that they are of much older standing in Himálaya than the latter. The Váyus are in an exceedingly depressed condition, gradually passing to extinction probably. Their numbers do not now exceed a few thousands—how many, I have no means of ascertaining.

Their high antiquity and the complex character of their language, give them, especially in connection with other tribes of Himálaya similarly characterised, very great interest as an element of Himálayan population. They consider themselves as a single people distinct from all their neighbours. Their language, which has no marked dialects, and is quite unintelligible to any but themselves, supports this view. So also does their perfect community of habits and customs, though they recognise certain distinctions among themselves, of no practical importance, but marked by specific designations, of which the chief are Yákúm, Dóphóm, Konsino, Bálung, Phoncho, Kámaléchho, &c.

Bálung, I know, means exorcist in the Váyu tongue; and the other terms probably point to some perhaps now forgotten avocations. At all events, the people cannot now explain the force of the terms.

They have a tradition of a very remote time when they were a numerous and powerful people; but never having had the use of writing, their remote past is too vague for ascertain-

^{*} See new edition of Essay on Physical Geography of Himálaya, printed under the auspices of Government.

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ment: no foreign and cultivated people having ever noticed and recorded * their existence. The religious ideas of the Váyus are extremely vague, nor does their language afford any term for the Deity, or even for any deity; though they have, as usual, an exorcist, who is their only priest and physician, and to whom they look for relief from all those evils which malignant influence, whatever it be, afflicts them with. They are a very inoffensive industrious race, employed in the cultivation of the earth. Their use of the plough is noticeable from its rarity in these regions

As it has been the chief object of this paper to illustrate the highly interesting language † of the Váyus, I shall not at present say more of their status, manners, and customs than by a reference to their own account of these conveyed in the statement subjoined to the language, as a sample thereof, and of which translation was there furnished ‡

But the physical traits of the Váyu are of an importance second only to that of his language, and the following description will help to illustrate them .—

Dimensions of a man named Páte, a Váyu of the Yákúm caste, aged twentyeight years, in the service of Captain Gajráj Thápa of Népál. §

• • •	•	-	 	_	
				ft. in.	
Height,				5 0	
Crown of head to hip	,			1 11½	
Hip to heel, .				3 0½	
Length of arm and ha	and,			2 $2\frac{1}{2}$	
Girth of head, .		•		19	
Girth of arm, .				0 9	
Girth of forearm,				$0 9\frac{1}{2}$	
Girth of thigh, .		•		1 6	
Girth of calf, .				ı ı	
Girth of chest, .		•		2 II	,

^{*} Are not our Háyús, or Haiyus, the Haivas of Lakshmídhara's Shadbhásháchandriká, wherein he truly calls them Mountain barbaroi? See Muir's Sansciit Texts, 11 59. See also 1 181, voce Haihayas, Haihayas = Haivas = Haiyus = Háyus = Váyus

[†] I meant to have prefaced the linguistic details by a few general remarks under the usual heads of Article, Noun, Pronoun, &c.; but time runs short, and the philological reader will readily apprehend these from the details themselves, whilst other classes of readers are little likely to pay any attention to the matter.

[‡] See pp. 317-19

See xxvii. Report for several of the other tribes.

Páte is rather below than above the standard height of his fellows, which may be taken at about five feet three inches. His colour is a pure isabelline brown, without the least trace The eye is dark hazel, and of ruddiness in the skin or hair. the hair long, straight, black, ample on the head, scant everywhere else.

Vertical view of the head oblate ovoid. rather wider behind than before, but not much, and flattish behind.

Bachycephalic Facial angle very good, the mouth being only moderately salient, and the forehead of good height, forwardness, and breadth, but the chin defective. Eyebrows even, scantish. No beard or whisker, and a very small moustache Eves small, flush with the cheek, oblique, very wide apart, drooping upper lid bent down at the inner angle Nose rather short, straight, depressed between the eyes, moderately salient elsewhere, broad at end, and having large round nostrils. Mouth moderately salient, the peculiar thickening of the upper gum, which chiefly causes the saliency, being not great, and the lips not tumid, only moderately full. Teeth vertically set, strong, white. Chin retiring and small. Zygomata and cheek-bones very salient to the sides, and profile flat Front view of the face squarish, owing to the large angular jaws, which are as salient laterally as the zygomata

Remark.—This young man's physiognomy is distinguished by the full Turanian breadth of head and face. Two others of his race whom I examined—a man of fifty-eight years and another of thirty years-had not the same breadth nor the same perfectly Kalmac eye. These men measured nearly five feet five inches, and were several shades darker in colour than Páte; and upon the whole I incline to regard them as more normal samples of the race than Páte. In a word, I think that I have sufficient grounds for concluding that the Váyus are in general somewhat darker and of a less decidedly Mongolic cast of countenance than the Lepchas (for example), from whose perfectly Turanian type they lean towards the Túrkic and Dravidian sub-types, which again approach the Arian, and are seen in the Kiránti tribe of the Himálaya more clearly and more frequently than in the Váyu tribe.

The elder of the two individuals above adverted to I was

enabled to examine rapidly whilst Mr. Scott photographed him. He was five feet four inches and a half in height, moderately fleshy, and dark brown. Vertical view of the head oblate. Wider and flat behind, greatest breadth between the ears, rising pyramidally from the zygomata to the crown of the head. Facial angle not bad, the forehead retiring, and narrowing only slightly, the mouth-not being porrect, nor the chin retiring but pointed. Eyes remote, not small, but the upper hids flaccid and somewhat down-curved at the inner canthus. Nose pyramidal, not levelled between the eyes nor the extremity much thickened, but the nares large and round. Mouth large but well formed, with neatly-shaped lips and vertical fine teeth

The younger man above alluded to was five feet five inches, and as dark as an ordinary native of the plains, whom he further resembled in his unflattened face, though his eye wanted the fulness and shape iness of that of the lowlanders beside whom I placed him.

When these Háyús were placed beside some Dhángars of the Uráon tribe, the impression made upon me by a comparison of the whole was, that the physical type is one and the same in the highlanders and lowlanders; that the type is flexible to a large extent; and that the general effect of the northman's residence for ages in the malarious and jungly swamps of the plains is to cause the Turanian type to incline toward the Negro type, but with a wide interval from the latter. The Uráon, compared with the Váyu, has less breadth of head and face, more protuberance of mouth, and a better-shaped, larger eye, not down-curved next the nose; and it is thus, I conceive, that the Negro type differs from the Turanian.

#### VI.

# ON THE KIRÁNTI TRIBE OF THE CENTRAL HIMÁLAYA.

It has been the main purpose of one of the preceding papers to examine the grammatical structure of the Kiránti language, as a second sample of that class of Himálayan tongues (the

Váyu tongue, already examined, being the first) which I have elsewhere denominated the pronomenalised or complex.*

The opinion of such scholars as Muller and Caldwell, that the Himálayan tongues have nothing Dravidian about them, can thus be tested, and, I think, shown to be a mistake, and it will be further demonstrated, I trust, by these and other investigations which I hope soon to complete, that the Himálayans are closely connected as well with the southern as with the northern members of the family of Túr—members by no means so disjoined and dissimilar as it is the fashion to represent them.

As a supplement to the grammatical details, I will now give such a sketch of the Kiránti people, as at present existing in Népál, as will, I hope, add to the interest and value of the philological portion of my essay.

The Kirántis, on account of their distinctly traceable antiquity as a nation and the peculiar structure of their language, are perhaps the most interesting of all the Himálayan races, not even excepting the Néwárs of Népál proper.

By means of the notices contained in the classics of the East and West, we are assured that the Kiránti people was forthcoming in their present abode from 2000 to 2500 years back, and that their power was great and their dominion extensive, reaching possibly at one time to the delta of the Ganges. over, the general tenor of these classical notices is confirmed by the Vansávalis, or chronicles of Népál proper, which show a long line of Kırántı sovereigns ruling there from the mythic age of the Shepherd kings (Gópál) down to the fourteenth century of And, lastly, these distinct historical data harmonise with a well-known tradition, which assigns a very unusual (in these regions) amount of power and population to the "manytongued" Kıránti. We know not when the Kırántis were expelled from the plains of India; if indeed they ever held permanent possession there. But it was the Mall dynasty of Népál proper which, about the middle of the fourteenth century, expelled them from the great valley; and the Sáhs of the eastern or Vijayapur branch of the Makwanis, by whom their independence in the mountains, probably about the same period, was

^{*} See Essay on Physical Geography of Himálaya, and other papers, issued under the auspices of Government.

greatly trenched on; whilst the Sahs of the house of Gorkha. now sovereigns of the modern kingdom of Népál, completed the subjection of the Kirántis about a century ago.

Adverting to the high recorded antiquity of the terms Kirát or Kiránt and Kiráti or Kiránti (vague nasal), as applied respectively to the country and people even to this hour, it is remarkable that the Kirántis themselves do not readily admit the genuineness or propriety of those terms, but prefer the names Khwombo vel Khombo and Kıráwa as their general personal designations, and seem to have none at all for their country. But the Kirántis, always ignorant of letters, have been now for a long time depressed and subdued, and, huddled as they now are into comparatively narrow limits, they are yet divided among themselves into numerous tribes and septs, speaking dialects so diverse as not to be mutually intelligible; and hence they are wont to think only of their sectional names, and to forget their general or national one.

It is difficult, owing to the varying limits at diverse eras, to ascertain the precise force of the territorial term Kiránt in the view of the people themselves. But the following statement of boundaries, divisions, and included septs may, I believe, be considered sufficiently accurate for all present purposes:—

#### Kıránt.

ı.	Wallo Kiránt or						
	Hither Kiránt.						

Yákha. Límbu. Lóhorong. Chhingtáng. 2. Mánjh Kiránt or Middle Kiránt.

3. Pallo Kiránt or Further Kiránt." Respective tribes.

Bontáwa. Chourasya. Ródong.

Dúmi. Sángpáng. Báláli. Lambichhong. Báhing. Thúlung. Kúlung. Waling. Nachhereng.

Dungmáli.

Kháling,

^{*} Khas terms, and bearing topical reference to the Khas metropolis in the valley of Népál proper.

This is Kiránt in the larger sense, and including Khwombuán or Kiránt proper, and Limbuán or the country of the Limbus The popular inclusion of the latter people is important and, I believe, well founded, as also that of the Yákhas, though both are often alleged to be not Kirántis. They are at all events closely-allied races, having essential community of customs and manners with the Kirántis, and they all intermarry; nor, probably, do the dialects of the Limbus and Yákhas differ much more from the Khwombu * tongue, than that tongue now does from itself, as seen in the several dialects of the septs set down above under "Middle Kiránt." The comparative vocabulary already submitted to the Society will go far to decide these questions, when taken in connection with that grammatical analysis of the Limbu tongue which I am now engaged on. The boundaries of Kiránt, in its three subdivisions, are:—

1 Súnkósi to Likhu, 2. Likhu to Árun, 3. Árun to Mêchi and Singilela ridge, } Khwombuán.

Such are the territorial limits of the extant Knánti race, in the larger sense—Their numbers probably do not now exceed a quarter of a million, but-the tradition, which I referred to above, assigns two and a quarter millions as the amount of their population at some remote and not well ascertained period, when their country was customarily spoken of as the "no lákh Kiránt," and the phrase was interpreted to mean that a house-tax, at two annas per family, yielded nine hundred thousand annas, whence, if we allow five souls to a family, we shall obtain two and a quarter millions of people for the Kirántis, inclusive of the Limbus and Yákhas, † and possibly the Váyús

^{*} Potus Khambo The intercalated "w" is a dialectic peculiarity of Báhing Khombo = Khampa, whence we may infer that the Knánus came from Eastern Tibet or Kham.

[†]See Tennant's 'Ceylon,' voce Aborigines, and there called Yakkhos The identity of name is at all events curious, more especially as there is much resemblance of form manners, and customs between the aborigines of the Himálaya and of Ceylon; ey the ''devil dance" of the Yakhos of Ceylon tallies wonderfully with a similar ceremony described by me in the essay on the ''Kocch, Bódo, and Dhimál,' vol i 133 f. The Mahavansa refers to a certain Yakho who dwelt in Himálava and became a teacher of Buddhism. This, too, is significant, and imports that one of the Yakha tribes of Himálaya was converted and instructed by some Bauddha sage or Vihar establishment, and sent into the hills to make proselytes among the hill-men.

The Kirántis occupy the central or healthful region of the mountains, and never descend, to dwell there, into the lowest and malarious valleys of that region. Consequently, they are not reckoned among the Awalias, or tribes inured to malaria. Nor can they be placed among the broken tribes, great as is their antiquity and devoid as they long have been of political independence, and, moreover, allied as they are by the character of their language to the above two sections of the population of Himálaya or the Awalias and the broken tribes (see Essay referred to above). The chiefs, or kings, of the Kirántis were called Hang or Hwang. There are, of course, none such now, nor have been for five centuries. Their village headman they still denominate Pasung, equivalent to Rai in the Khas tongue of their present masters the Gorkhalis. Pasung has still, under the Gorkhalı dynasty, a good deal of authority over his people. He collects their taxes and adjusts their disputes with but rare reference or appeal to the Rajah's courts.

Unlike most of the subjects of Népál, the Kirántis retain possession of the freeholds of their ancestors, which they call walikha, and the owner, thangpung hangpa. Each holding is extensive, though not generally available, owing to the high slope of the surface, for the superior sort of culture. The boundaries of an estate are defined by the run of the water. The tax paid to the Government by each landholder, or thangpung hangpa (literally, lord of the soil), is five rupees per annum, four being land-tax, and one in commutation of the corvée.

The general style of cultivation is that appropriate to the uplands, not the more skilful and profitable sort practised in the level tracts; and though the villages of the Kirántis be fixed, yet their cultivation is not so, each proprietor within his own ample limits shifting his cultivation perpetually, according as any one spot gets exhausted.

Arva in annos mutant et superest ager. The plough is sometimes used, but very rarely, and the use of it at all is recent and bor owed, nor has the language any term for a plough. The produce is maize, buckwheat, millets, pease, dry rice, and cotton. The general, almost exclusive, status of this people is that of

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agriculturists. They did not till lately take mılitary or menial service.* They have no craftsmen of their own tribe, but buy iron implements, copper utensils, and ornaments for their women from other tribes, and supply most of their simple The useful arts they practise are all wants themselves. domestic; fine arts they have none, nor ever had; no towns, and only small villages of huts raised obliquely on the outer side on wooden posts some three to six feet, so as to get a level on the slope of the hill, size small, because the children separate on marriage, walls of thick reed, plastered, and the pent roof of grass. Each family builds for itself. The women spin and weave the cotton of native growth, which constitutes their sole wear, and the men and women dye the clothes with madder and with other wild plants—whereof one, a climber, yields a fine black colour. They make fermented and distilled liquors for themselves, and use the former in great quantities—the latter moderately.

The Kirántis have not, nor ever had, letters or literature. Their religious notions are very vague They have no name for the God of gods, nor even for any special deity whatever, though the term "mang" may be construed deity, and that of "khyimmo" or "khyimmang," household deity or penate. Nor is there any hereditary priesthood, or any class set apart and educated for that office. Whom the mang inspires, he is a priest, and his duty is to propitiate the Khyimmang or Penate of each family by an annual worship celebrated after the harvest, and also to perform certain trivial ceremonies at marriages and deaths, but not at births. The priest is named Nakchhong, and he has, moreover, once a year, to make offerings to the manes (samkha) of the ancestors of each householder, or rather to all the deceased members of each family.

The Kirántis believe heartily in the black art, and call its professor Krákrá, Kúnyamayáwo, &c. The professional anta-

* Jang Bahadur has lately raised some Kirántı regiments. He is wise, and has

roung Banadur has lately raised some Kiranti regiments. He is wise, and has seen in time and provided against the risk of a too homogeneous army. The Kirantis have of late freely taken menial service with us in Sikim † The Limbus, like the Lepchas, have an alphabet seemingly original, but nother people has made much use of it. I submitted these alphabets to the nativit and English scholars of Madras, Ava, and Arrakan, and was told they could not be traced to any Indo-Chinese or Dravidian source. I had I rioply received a like discourance from the Linear of Tibet. claimer from the Lan.as of Tibet.

gonist of this formidable person, who undoes the mischief, bodily or mental, which the other had done, who is at once exorcist and physician, is named in the various dialects, Janicha, Mangpa, &c.

There are only two religious festivals per annum: one to the Khyimmo or Penate, and the other to the samkha or souls of the deceased.

As already said, birth is not attended by any religious observances.

The Kirántis buy their wives, paying usually twenty-five to thirty rupees, frequently in the shape of copper household utensils. If they have no means, they go and earn their wife by labour in her father's family. They marry usually at maturity—nay, almost universally so. Divorce can always be had at the pleasure of either party; but if the wife seek it, she or her family must give back the price paid for her, and all the children will remain with the husband in every event of divorce. The marriage ceremony is as follows:—The priest takes a cock in his left hand and strikes it on the back with the blunt side of a siekle till blood flows from its mouth. According as the blood marks the ground, the priest prophesies that the offspring will be boys or girls; and if no blood flow, that the marriage will be childless. This is the essence of what passes, and it seals the contract.

The Kirántis bury their dead on a hill-top, making a tomb of stones loosely constructed. The burial takes place on the day of decease. The priest must attend the funeral, and as he moves along with the corpse to the grave he from time to time strikes a copper vessel with a stick, and, invoking the soul of the deceased, desires it to go in peace and join the souls that went before it. The law of inheritance gives equal shares to all the sons, and nothing to the daughters, unmarried or married. Concubines are unknown. Polygamy is allowed and not uncommon. Polyandry unheard of and abhorred.

Tattooing is unknown. Boring of ears and nose common with the women; rare with the men. The hair is usually worn long and so as to hide the Hindu-like top-knot that is, however, always forthcoming. The general character of the Kirántis is rather bad among the other tribes, who consider

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them to be somewhat fierce and prompt at quarrelling and blows, especially in their cups,—a state very frequent with them. But at Darjiling they have now for fifteen years borne an excellent character as servants, being faithful, truthful, and orderly, so that their alleged fierceness should, I think, be called manly independence, or be referred to their long-past days of political independence and martial habits.

I proceed now to the physical character of the tribe. Premising that I have long been habituated to these physical observations, by no means confined to the hills, I would repeat once * more that the Himálayan type, though upon the whole Mongolian, is not to be judged (any more than the African one by the Negro) by the Kalmak exaggeration of that type; and, moreover, that the type exhibits here, as to the north and to the south of us, a large range of ramation, indicating, like the lingual type, that the Himálaya has been peopled by successive immigrations of northmen belonging to many, probably to all, of the various sub-families into which the restless progeny of Túr has been (I think prematurely) divided by European philologists and ethnologists. I think, moreover, that I can discern this sort of accord between the physical and lingual types, to wit, that the tribes with simple languages have more, and the tribes with complex languages have less, of the Mongolian physical attributes, after careful elimination of the presumed effects of mixture of breed (and such facts are always notorious on the spot) where such mixture has taken place. Thus a Lepcha, or Gurung, or Magar, or Murmi, to a simple language unites a palpable Mongolian physiognomy and frame, whilst a Kúswár, a Dhimál, or a Kiránti, with a language much allied to the higher Túrkic, Ugrofinnic, and Dravidian types † possesses a face and form tending the same way.

^{*} See my Essay on Kócch, Bódo, and Dhimál, p. 113 ff.

[†] The complex pronomenalisation of the Kiianti verb points to a special connection with Muller's subdivision, embracing, as far as we jet know, the Hô, the Sontal, and the Munda proper. The numerous traits of resemblance of the pronomenalised Himálayan tongues to the cultivated Dravidian have been pointed out, here and there, in the course of the foregoing analyses of two samples of the former. But observe that Hô and Sontal, like Túrki and Kúswái, suffix personal signs to noun and verb. Váyu and Kiránti, like Dhimáli, follow the Dravidian rule of preixing to noun, suffixing to verb. This difference seems great, but is not perhaps really so, for the vulgar and sacred dialects of Egyptian, which were, says Poole, one tongue, nevertheless had this difference.

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I will now describe my samples, adding, lest I should be supposed to have selected them unfairly, that they are men long in my own service.

#### Dimensions in English feet and inches.

_			(1)	Bo	ntúuα	(2) B	áhing.	(3) Th	úlung.
Total height, .			•	5	4	5	0	5	2
Crown to hip, -				2	5	2	2	2	3
Hip to heel, .				3	2	2	II	3	0
Fore-and-aft length	of	head,		0	$9\frac{1}{8}$	0	$8\frac{3}{1}$	0	$8\frac{1}{4}$
Side-to-side width	of d	litto,		0	6	0	6‡	0	6
Girth of ditto,				1	$9^{1}_{4}$	I	$9\frac{1}{2}$	I	8
Breadth of face,				0	5분	0	5옿	0	$5\frac{1}{4}$
Length of arm and	ha	nd,		2	5	2	$3\frac{1}{2}$	2	4
Girth of arm,				0	10	c	9출	•	$9\frac{1}{4}$
Ditto of fore arm,				0	$9\frac{1}{4}$	0	$9\frac{3}{4}$	ြံ ဝ	10
Girth of thigh,				1	6	I	6	I	$6\frac{1}{2}$
Ditto of calf, .				I	01	I	$0\frac{1}{2}$	I	03
Girth of chest,				2	$9\frac{1}{2}$	2	10	2	$10\frac{1}{2}$

No. 1. A Bontáwa, age 55. Head long, narrow, vertical view elliptic, equally wide fore and aft, widest between the ears. Front view of the head and face oval, with the cheek-bones little protruded and the forehead not narrowing upwards. Profile or side view good, nearly vertical, the mouth not being at all inclined to prognathism, and the forehead very little retiring, but chin somewhat defective. Forehead of good height and breadth, nearly as wide as the cheek-bones. Eyes of good size, remote; upper lid flaccid, but hardly perceptibly bent down next the nose. Nose long, straight, pyramidal, well elevated though thick, and with the nostrils elongated, not round. Mouth well formed, not protuberant, of good size, and having shapely lips and vertical teeth not at all exposed, chin not retiring, but not advanced, and rather defective. Jaws neither heavy nor square. Colour a clear light brown, deeper and less olive than usual. No trace of ruddiness. Hair jet black, ample, straight, glosy, strong but not coarse. Moustache full and jet black. No whisker. Eyebrows scanty and horizontal. No hair on chest. Figure good, but trunk and arms long, and legs short. Very moderate development of bone or muscle for a highlander, and scarcely more than in a plainsman.

No. 2. A Báhing,* 30 years old. Head broader and shorter, vertical view oblate ovoid, wider behind than before, but not flattened behind. Front view of the face shows (like the head) more breadth than in No. 1, and is somewhat square, owing to the projection of the cheek-bones and of the angles of the jaws. Profile vertical, as in the last, with very little saliency of the mouth, a vertical but somewhat narrow forehead, and a chin flush with the front of the jaw. Forehead less fine than in the last, vertical to the front, but somewhat narrow, or rather seeming so, owing to the lateral projection of the jaws and cheekbones Eyes of good size remote, showing faintly but distinctly the usual flaccidity and deflection towards the nose, of the upper lid. Nose, as in the last, long, straight, pyramidal, broad, but not depressed. Nostrils large and round. Mouth of good size and shape, with moderately full lips, of which the upper has a tendency to advance more than the lower, owing to the normal thickening of the gum. Teeth fine and vertical, and not at all exposed. Chin devoid of the prominent roundness of the part, flush with the jaw in front. Jaws heavy and angular. Colour, as in the last, pale ruddy brown, deeper and less dull than the usual isabelline colour. Hair jet black, straight, strong. No whisker. A scanty moustache. Eyebrows full. Chest, legs, and arms hairless. No more development of bone or muscle than in the last, and figure, as before, good, but noticeable for length of trunk and arms.

No. 3. A Thúlung, 22 years old, has the breadth of head and face of the last, vertical view of the head showing great and remarkably uniform width in proportion to length. Profile line vertical, as before, and all the details of the features wonderfully similar, as in a strong family likeness, and figure also and colour.

^{*} Is our Báhing the Báhik of Muir's Sanscrit Texts, 11. 482? His Aratta may be the Aratt of Sikim, and his Khas is no doubt the now dominant tribe of Népál Muir's authority indeed says that the Báhik were a Sanscrit-speaking race, but that may be accounted for by the ignorance displayed by Brahmanical writers on thi subject, and by their determination to find degraded Kshatriyas in all the great nations and peoples bordening on Aryavartta; e.g., the Burmese are with them degraded Kshatriyas!!

General Remark.—All these three men have a depth of colour and defect of bone and muscle assimilating them to the lowland Turanians, generally and differencing them from the highlanders generally, but especially from the Palusen or Cis-himalayan Bhotia, the Gurung, the Sunwar, the Murmi, the Magar, and the epcha; and the Bontáwa has a head and face carrying on the resemblance with the lowland Turanians, and which I kelieve to be so frequent among the Kırántis as to deserve to be called the rule, not the exception. In conclusion, I may perhaps be permitted to say, as the result of long years of practised observation, that the effect upon the Turanian northmen of passing from the cold high-and-dry plateau of "Asie Centrale," down the various steps of the Himálavan ladder into the hot and moist plains of India, is to diminish the volume of bony and muscular development, to diminish also the extreme breadth of head and face, with the consequent wide separation of all the double organs of sense, and to modify the defects of the eye, giving it a freer and straighter aperture and less flaccid upper lid; moreover, that such tribes as, in the throng of successive immigrations, have been broken, barbarised, and driven to seek refuge in malarious tracts, seem to manifest a tendency to pass from the low Turanian to the low African or Negro type; * and lastly, that after these effects have been produced in the course of numberless ages, it must always be unsafe to dogmatise upon physiological or philological grounds only respecting the special relations and characteristics of any given tribe without abiding advertence to the general relations and characteristics of such tribe, and to the proof of both that may be had by carefully seeking out and weighing all the available evidence, whether physiological or philological, moral or traditional.

The evidence of any reflux towards the north of the great tide of Turanian population flowing wave after wave over India, through the numberless passes of the Himálaya, and also, perhaps, round the Western and Eastern extremities of the

^{*} Tarrowness of head and face and projection of mouth are the great marks of the Negro type. Now, I have an Uráon in my service in whom these marks similed to a very dark skin are conspicuous, and his his are very thick and his eye good, and his hair crisply curled, but not at all woolly.

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chain, is faint, seeming to be confined to the Néwár tribe of Népál proper, who have a tradition of their return to Népál after having reached so far south as Malabar. Nor are there wanting coincidences of arbitrary customs, of the shape and use of agricultural and other implements, and of words, and even of grammatical forms, to countenance and uphold that tradition, as I have already adverted to in my paper on the Nilgirians.

END OF NOLUME I.